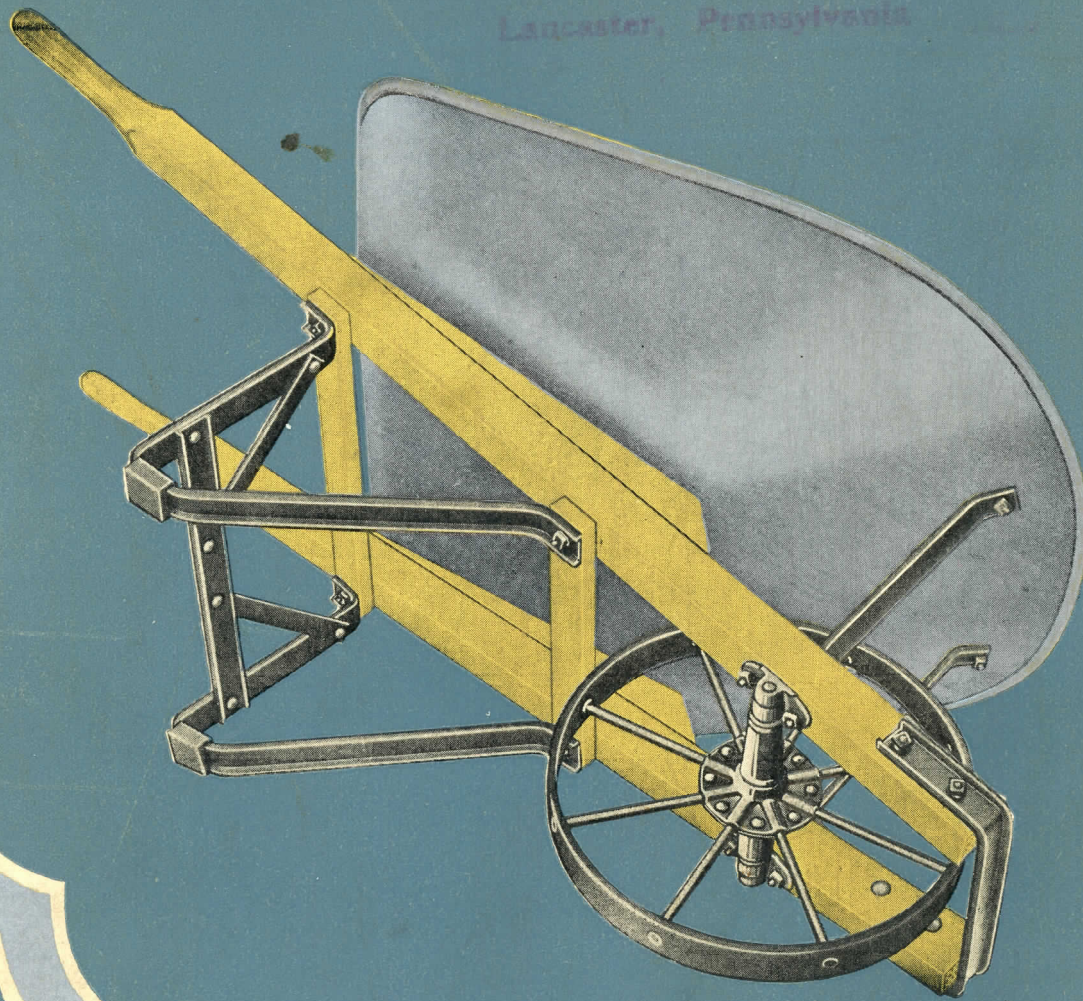


distributed by  
Dellinger Manufacturing Company  
The "Dellinger-Mountville" Line  
Lancaster, Pennsylvania



**ORIGINAL MANUFACTURERS OF  
PRESSED STEEL TRAY BARROWS**

**JACKSON  
MANUFACTURING CO.**

**HARRISBURG, PENNA.**





# JACKSON

MANUFACTURING COMPANY

HARRISBURG, PENNA.

ESTABLISHED 1876



*Manufacturers of*

**BARROWS**

**CONCRETE CARTS**

**DRAG SCRAPERS**

**MORTAR PANS**

**STEEL MORTAR MIXING BOXES**

**STEEL SALAMANDERS**

Catalog No. 32

1876

1937

## INTRODUCTORY

**T**HE first Pressed Steel Tray Wheelbarrows ever made in this or any other country were manufactured by the Jackson Manufacturing Company, Harrisburg, Pa., in 1876, thus antedating by several years all other makes of these types of Wheelbarrows.

The experience of sixty-one years and a modern factory and equipment enable us to manufacture barrows of the highest grade at a minimum cost.

The quality and design of the Jackson line is of the highest order. After years of experience we have adopted exclusive shapes and designs of barrows, which will meet the requirements for which they are intended in a most efficient and satisfactory manner.

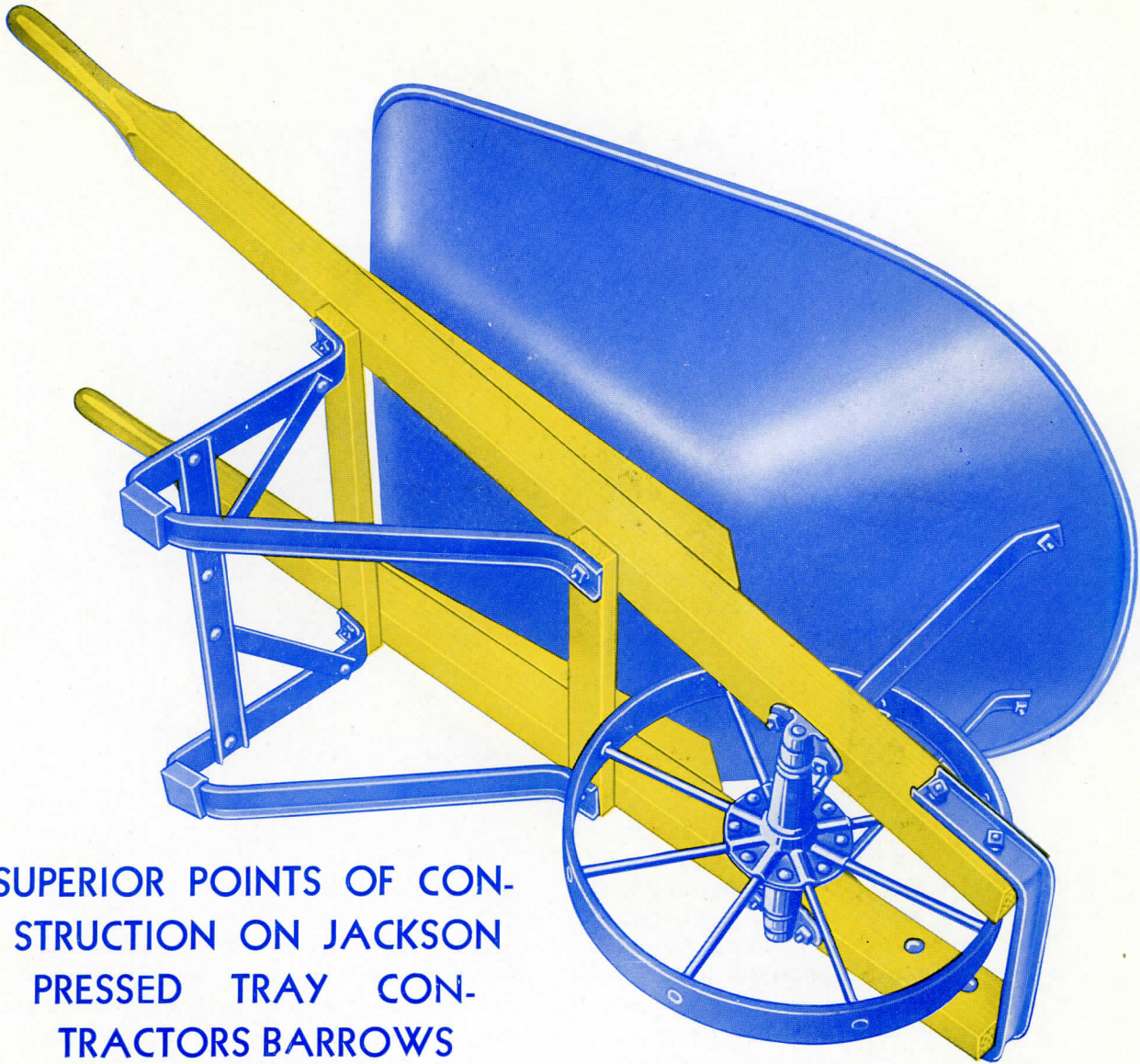
Harrisburg is one of the best located cities in the United States for shipping to all points, and when you order goods from us you are assured of quick and economical service. A large stock is carried at our factory at all times, which under ordinary conditions permits us to make prompt shipments.

Jackson Barrows are shipped *set up* or *half set up* without any additional charge. For convenience and economy always specify either *set* or *half set up*.



The above illustration of our B-4 Tray is a reproduction of one of the first Pressed Steel Wheelbarrow Trays. This type of wheelbarrow is still used as standard equipment in many industries.





## SUPERIOR POINTS OF CONSTRUCTION ON JACKSON PRESSED TRAY CONTRACTORS BARROWS

### TRAYS

- 1—Heavier Trays.
- 2—Pressed Trays free from laps and rivets.
- 3—Trays pressed from steel sheets of high carbon content.
- 4—Trays reinforced with continuous wire rods.
- 5—Trays drilled to fit any of our Contractors Barrow frames.
- 6—Trays designed to handle concrete or mortar with minimum effort.
- 7—Trays retain their shape longer than riveted trays.

### HANDLES

- 8—Handles varnished for protection to show high quality of material.
- 9—Risers under trays shaped to give the barrows proper balance and position.

### LEGS

- 10—Riveted steel channel legs with special shoes. These shoes are made from special section steel channel, made to our specification, being  $1\frac{7}{8}$  inches wide, with flanges  $1\frac{1}{16}$  inches high and with web  $\frac{3}{8}$  inch thick. This construction gives more bearing surface, both as to area and thick-

ness, than any other shoes used on competitive barrows.

### AXLES

- 11—Axles that will not bend, break or become loose.

### BRACKETS

- 12—Malleable iron brackets tapped to receive threaded axles, and are free from cotter pins and nuts.

### WHEELS

- 13—Superior steel wheels, made in our own factory, designed to carry heavier loads than can be handled in barrows.

### WHEELGUARDS

- 14—Wheelguards that permit dumping anywhere with minimum effort.

### GENERAL CONSTRUCTION

- 15—Lock washers are placed under the nuts to keep the nuts tight.
- 16—Metal parts covered with high grade waterproof paint. Wood parts varnished.
- 17—Manufactured in a modern factory with improved equipment by the oldest makers of barrows in America.



## TYPES M-3½, M-4 AND M-8 CONTRACTORS BARROWS



**WOOD FRAME  
DEEP**

**For Wet Materials**

**T**HE Trays are pressed from special sheets of high carbon content and will outlast any Trays made of soft steel sheets. Rounded fronts permit the contents to be poured readily. Trays are one to two gauges heavier than are generally used in concrete trays and are reinforced around the edges with steel rods. Hardwood Handles, fitted with square wheelguards made from heavy channel. Heavy steel channel legs, riveted securely,

with full bearing surface on handles, fitted with special steel shoes. Equipped with superior type steel wheels of our own make. Malleable iron brackets tapped to receive threaded axles free from cotter pins and nuts. Barrows are fabricated with lock washers.

Trays are painted blue. All other metal parts are painted black. Handles are varnished light oak color.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
M-3½	3½	2½	16	12	1¾ x 5/16	61	26½	24	63	756	CONVOY CORNICE CONDOR
M-4	4	3	15	12	1¾ x 5/16	61	27¼	25½	68	816	
M-8	4½	3½	14	13	2 x 3/8	61	27¼	27½	77	924	

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

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ESTABLISHED EIGHTEEN SEVENTY-SIX

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## TYPES S-3½, S-4 AND S-8 CONTRACTORS BARROWS



**ALL STEEL FRAME  
DEEP**

**For Wet Materials**

**Old Numbers**

**M-5**

**M-9**

**New Numbers**

**S-4**

**S-8**

**T**HE Trays used on these barrows are the same as used on Types M-3½, M-4 and M-8 Barrows shown on the opposite page. Some contractors prefer all steel barrows to wood frame steel tray types.

These barrows are extensively used by

railroads, city and state governments for street and road construction and maintenance. Pressed from various gauges of steel sheets with wired edges. Tubular frames. Riveted channel legs with shoes. Painted blue.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
S-3½	3½	2½	16	12	1¾ x 5/16	65	26½	24	72	864	SKI
S-4	4	3	15	12	1¾ x 5/16	65	27¼	25½	77	924	SHIP
S-8	4½	3½	14	13	2 x 3/8	68	27¼	27	85	1020	SLING

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

## TYPE M-11 CONTRACTORS BARROWS



WOOD FRAME  
NARROW DEEP  
LARGE CAPACITY

**T**HESE barrows are intended for use where narrow trays of large capacity are required. Preferred by many contractors due to the straight sided construction and the increased depth in the rear. Riveted trays with wired edges. Riveted channel legs with

special shoes. Channel wheelguards with square fronts.

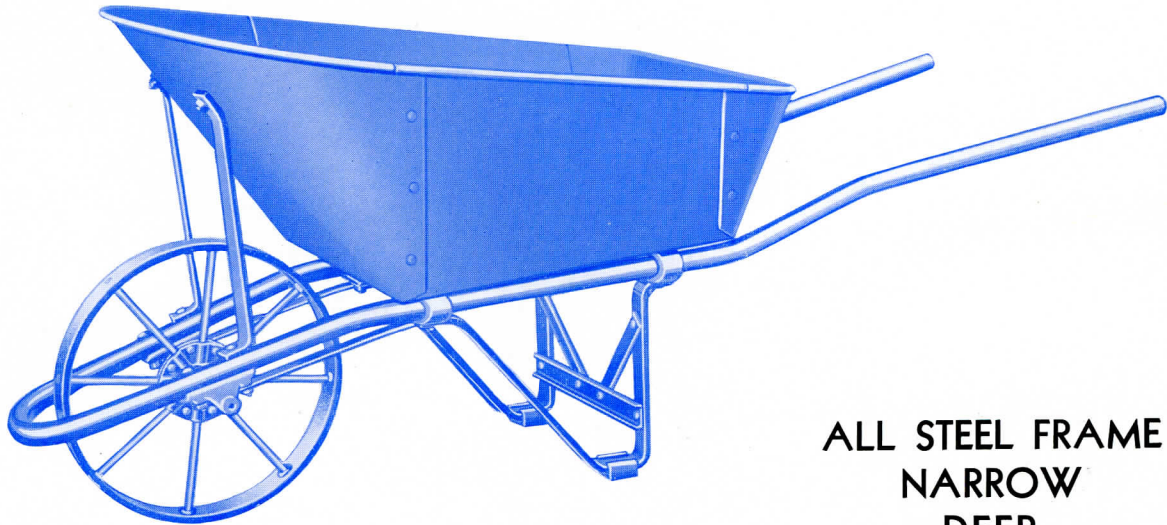
Trays are painted blue. All other metal parts are painted black. Handles are varnished light oak color.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
M-11	5	4	16	13	2 x $\frac{3}{8}$	61½	25	29	75	900	CONE

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]



## TYPE S-11 CONTRACTORS BARROWS



ALL STEEL FRAME  
NARROW  
DEEP  
LARGE CAPACITY

**T**HE Trays used on these barrows are the same as used on Type M-11 Barrows illustrated on the opposite page. For general utility work, where all steel types of barrows

are preferred, these barrows will meet every requirement. Riveted Trays with reinforced edges. Tubular frames. Riveted channel legs with extra heavy shoes. Painted blue.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
S-11	5	4	16	13	2 x $\frac{3}{8}$	67 $\frac{1}{2}$	25	29	87	1044	COIN

⌈ For a description of wheels see page 37. ⌋  
⌈ For sizes and weights of trays see page 39. ⌋

## TYPES M-20, M-25 AND M-30 CONTRACTORS MEASURING BARROWS



**NARROW FRONTS  
IDEAL FOR POURING**

**T**HESE Measuring Barrows are built especially for contractors who require barrows for measuring dry materials on building and road construction.

Rear and sides of trays are nearly vertical with the front narrowed down for pouring.

Riveted Trays, with reinforced edges, made in three capacities.

Trays are painted blue. All other metal parts painted black. Handles are varnished light oak color.

Type	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
M-20	2	16	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	62	22	22	65	780	CONTORT CONTACT CONTRAST
M-25	2 $\frac{1}{2}$	16	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	62	24	23	67	804	
M-30	3	16	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	62	24	24	72	864	

For a description of wheels see page 37.  
For sizes and weights of trays see page 39.



# STEEL FRAME QUALITY 40 AND 80 CONTRACTORS BARROWS WITH WOOD GRIPS



**T**WO types of barrows that are entirely new and different. Pressed steel handles fitted with wood grips in the rounded section.

These wood grips, which remain tight under all conditions, eliminate the former objection to metal handles in cold weather.

The distinct advantage of these barrows is that due to the shape of the handles the operator lifts less distance from the ground and more of the load is carried over the wheels than is possible when using barrows with straight handles.

Pressed Trays of heavier gauges reinforced

around top edges with steel rods.

Fitted with heavy steel wheels, made in our own factory, with wide tires.

Brackets or bearings are made from malleable iron tapped to receive threaded axles, tying the frame together at a point most needed.

Riveted steel channel legs fitted with improved heavy shoes.

Quality Barrows are painted a rich blue with the exception of the wood grips which are varnished light oak. These barrows are assembled with lock washers under the nuts.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
40	4	3	15	12	1 3/4 x 5/16	62	27 1/4	25 1/2	76	912	QUEEN QUILT
80	4 1/2	3 1/2	14	13	2 x 3/8	62	27 1/4	27	82	984	

For a description of wheels see page 37.  
For sizes and weights of trays see page 39.

## STONE BARROW



**B**UILT substantially for rough work. Handles, dash and bottom are made of well seasoned hardwood, smoothly surfaced, with bottom reinforced with steel strips and dash supported in front with extra heavy steel braces.

Riveted legs of steel channel and fitted with special shoes. Metal brackets of improved design. No. 13 Wheel, which is 16 inches in diameter with heavy hub and 2-inch tire, is used on this barrow. Painted dark blue all over.

Bed—Length 26 inches; width 24 inches. Dash—Height 10 inches; width 24 inches. Approximate weight 72 pounds each. Weight 864 pounds per dozen. Code Word—STONE.

### OVER-ALL DIMENSIONS

Length.....60 inches.  
Width.....24 inches.  
Height.....21½ inches.

## BRICK AND TILE BARROW



**D**ESIGNED especially for handling brick, concrete building blocks, and hollow tile. A high grade barrow at a moderate price.

Handles, dash, and bottom are made of well seasoned hardwood, smoothly finished, with dash supported in front with heavy steel braces, firmly bolted in place.

Riveted legs of steel channel fitted with special shoes. Brackets are made of malleable iron, tapped to receive threaded axles, which construction insures long service. No. 12 Wheel is 16 inches in

diameter, with heavy hub and with 1¾ inch tire. Painted dark blue all over. Bed—Length 27½ inches; width, 24 inches. Dash—Height 16¼ inches; width 24 inches. Approximate Weight 65 pounds each. Weight, dozen, 780 pounds. Code Word—ELITE.

### OVER-ALL DIMENSIONS

Length.....60½ inches.  
Width.....25½ inches.  
Height.....27½ inches.

[For a description of wheels see page 37.]



## TYPES M-3 AND M-7 CONTRACTORS BARROWS



**P**RESSED Trays of hard steel with wired edges. Hardwood handles with square channel wheelguards. Riveted steel channel legs with special steel shoes. Our own make steel wheels. Malleable iron brackets tapped to receive threaded axles free from cotter

pins and nuts. Barrows fabricated with lock washers.

Trays are painted blue. All other metal parts are painted black. Handles are varnished light oak color.

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
M-3	3½	2	15	12	1¾ x ⅝	61	26½	23	65	780	CONCRETE COUNT
M-7	4	2½	15	12	1¾ x ⅝	61	27	23	69	828	

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

## CONCRETE CARTS

### TYPES 3, 4 AND 6 CONCRETE CARTS WITH DROP AXLES

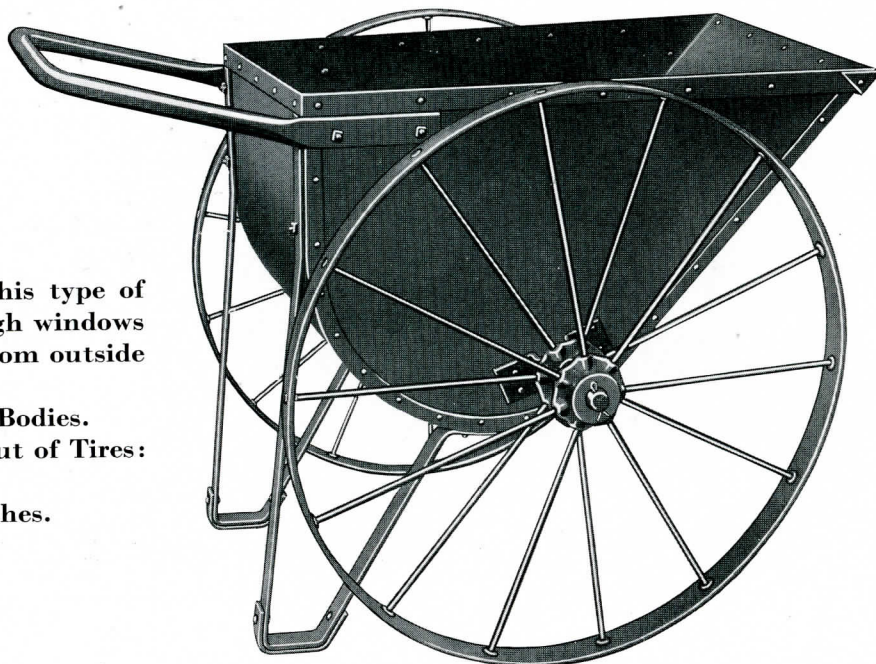
Type 3—Narrow Body. This type of cart can be used through windows and narrow openings from outside elevators.

Types 4 and 6—Standard Bodies.

Width of Tread Out to Out of Tires:

Type 3—28 $\frac{1}{4}$  Inches.

Types 4 and 6—31 $\frac{1}{4}$  Inches.



## GENERAL DESCRIPTION

**J**ACKSON Concrete Carts are perfectly balanced and are easy to wheel and turn, being fitted with round cold rolled steel rollers and wheels with convex tires. The bodies are correctly designed and are flanged and riveted and will not open at seams. Made oversize to give full six cubic feet wheeling capacity. Top edges of bodies are flanged over 1 $\frac{1}{4}$  by  $\frac{1}{4}$  inch steel bars; fronts over 2 by  $\frac{1}{4}$  inch steel bars for additional reinforcement.

Handles are made of 1 inch black steel

pipe riveted to the bodies.

Legs are made of 1 $\frac{3}{4}$  by  $\frac{5}{16}$  inch steel bars, with riveted shoes, extra heavy, for long wear, bolted to the bodies and can be easily removed in case legs are not required.

Axles used on these carts are of special high carbon steel and will not break or bend.

Wheels are extra heavy with spokes set staggered and cast solid in the hubs and are furnished in 30, 36 and 42 inch diameters. Wheels fitted with grease cups.

Concrete Carts are painted black all over.

[For a description of wheels see page 38.]



## TYPE 7 CONCRETE CART WITH DROP AXLE

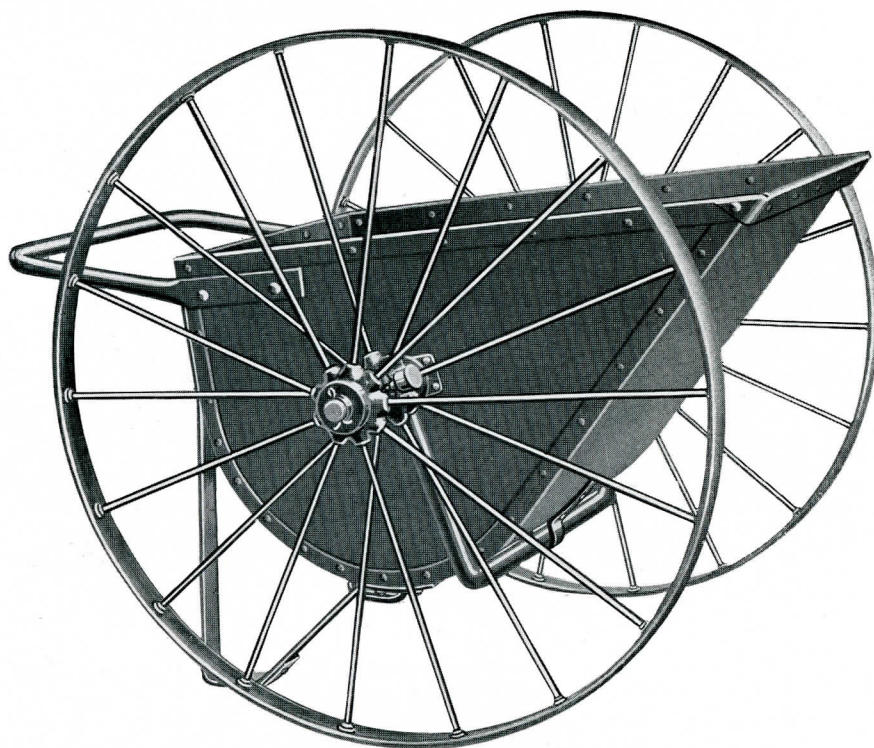
New Type Malleable Iron  
Axle Brackets and Cup  
Hub Caps Protecting  
the Bearings.

Pencil Roller Bearings.

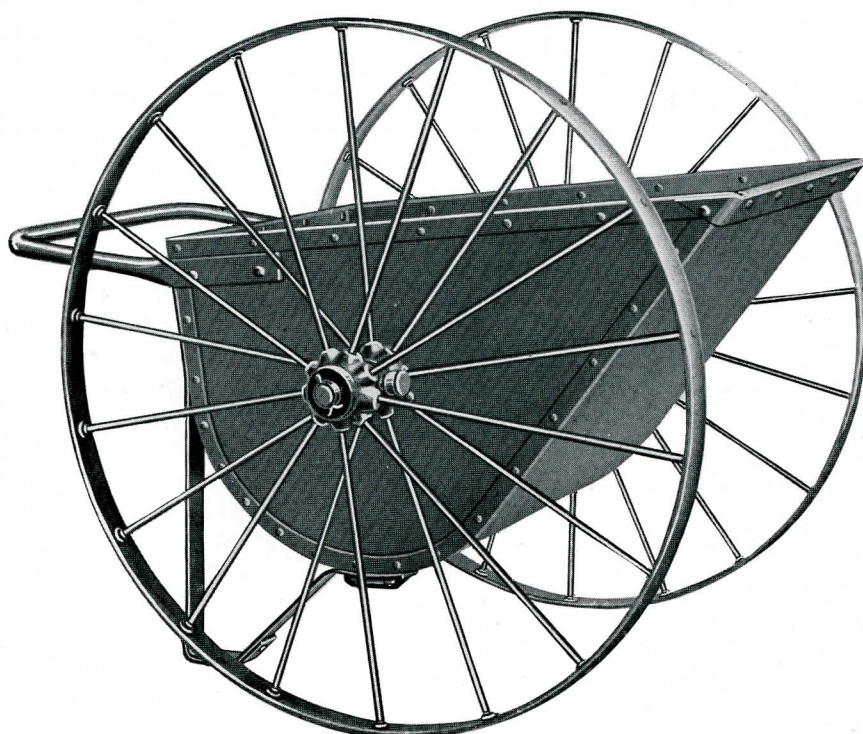
Heavy Wheels 42 inches  
diameter with Convex  
Tires for Easy Wheel-  
ing and Turning.

Heavy Legs Riveted Shoes.

Width of Tread Out to  
Out of Tires  $32\frac{1}{2}$   
Inches.



Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Steel in Bodies	Wheel No.	Over-all Length Inches	Over-all Width Inches	Over-all Height Inches	Inside Length Bodies Inches	Inside Width Bodies Inches	Inside Depth Bodies Inches	Approximate Weight Each Pounds	Code Word
3	$6\frac{3}{4}$	$5\frac{3}{4}$	14	15S	$52\frac{1}{2}$	32	33	37	18	$21\frac{1}{2}$	180	DROLE
4	$7\frac{3}{4}$	$6\frac{3}{4}$	14	15	$52\frac{1}{2}$	37	33	37	21	$21\frac{1}{2}$	190	DRONE
6	$7\frac{3}{4}$	$6\frac{3}{4}$	14	16	$52\frac{1}{2}$	37	36	37	21	$21\frac{1}{2}$	208	DROWSY
5	$7\frac{3}{4}$	$6\frac{3}{4}$	14	17	$52\frac{1}{2}$	$37\frac{1}{2}$	42	37	21	$21\frac{1}{2}$	235	DROSS
7	$7\frac{3}{4}$	$6\frac{3}{4}$	14	17	$52\frac{1}{2}$	39	42	37	21	$21\frac{1}{2}$	235	DRAKE



## TYPE 5 CONCRETE CART WITH STRAIGHT AXLE

New Type Malleable Iron Hub  
Caps.

Straight Axles with Rein-  
forcing Sleeves.

Pencil Roller Bearings.

Sturdy Wheels 42 inches Di-  
ameter with Convex Tires for  
Easy Wheeling and Turning.

Heavy Legs Riveted Shoes.

Width of Tread Out to Out of  
Tires  $29\frac{1}{4}$  Inches.

## PORTABLE PATCHING HEATER



**T**HIS Portable Patching Heater, which consists of a two-wheeled buggy and a ten-gallon capacity pot, is used by highway departments for patching jobs. This sturdy buggy and convenient pot cannot be excelled for filling expansion joints or for odd jobs requiring a small quantity of tar or asphalt.

The pot is removable and can be used for pouring. The pot is electrically welded and will not leak and has the top cover divided and hinged in the middle. Equipped with a strong handle. The pot is placed above the

grate a sufficient distance to insure ample fire space.

The buggy is fitted with a cast iron grate in the bottom and can be easily removed. Buggy is mounted on two No. 12X wheels. The shell on the buggy is made of  $\frac{3}{16}$  inch steel plate and the pot of No. 14 gauge steel. Approximate weight complete outfit 120 pounds.

### CODE WORDS

Complete Outfit - - HACK  
Pot Only - - - - HAWK  
Buggy Only - - - - HAIL

[ For a description of wheels see page 37. ]



## STEEL SALAMANDERS

**U**SED for heating new buildings, cellars, shops and factories. Extensively used by Contractors for drying plaster and concrete

in new buildings. Can also be used for burning waste paper and rubbish.

### PLAIN SALAMANDERS

No. 10. Shells are made of No. 16 gauge steel sheets, 17 inches diameter, 20 inches high. Legs are riveted on the outside of shells and are made of  $1\frac{1}{4}$  x  $\frac{1}{4}$  inch bars. Grates are  $16\frac{1}{2}$  inches diameter and weigh approximately 14 pounds each. Approximate weight No. 10 Salamander, 40 pounds each. Code Word—SADDLE.

No. 110. Same as No. 10 but with shells 24 inches high. Approximate weight No. 110 Salamander, 46 pounds each. Code Word—SALAMAN

### SALAMANDERS WITH ASH PANS

No. 20. Same as above except they are fitted with steel ash pans 20 inches diameter, pressed from No. 16 gauge sheets, placed 4 inches below the bottom of the shells. Weight of complete No. 20 Salamander, 46 pounds each. Code Word—SABLE.

No. 120. Same as No. 20 but with shells 24 inches high.

Approx. weight No. 120 Salamander complete, 52 pounds each. Code Word—SAVANT.



No. 10



No. 20



No. 30

### SALAMANDERS WITH ASH PANS AND SHEET STEEL COVERS

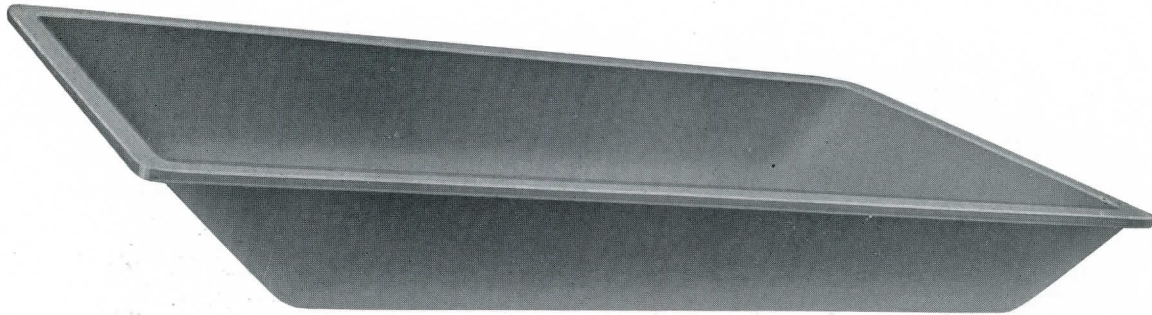
No. 30. Same as No. 20, except that in addition to the Ash Pans, these Salamanders are fitted with sheet steel covers, in two sections, with opening for 5-inch pipe. Approximate weight of No. 30 Salamander complete, 52 pounds each. Code Word—SALMON.

No. 130. Same as No. 30 but with shells 24 inches high.

Approximate weight No. 130 Salamander complete, 58 pounds each. Code Word—SAVAGE.

Jackson Salamanders are fitted with three poker holes, just above the grate line, and two steel hooks, which are securely riveted to the shells on opposite sides near the top to enable them to be moved from place to place. The cast iron grates are supported by three steel brackets securely riveted to the shells. Three steel legs are riveted to the shells with two rivets each. Distance from the bottom of shells to the ground is  $8\frac{1}{4}$  inches.

## STEEL MORTAR MIXING BOXES



Formed from Single Sheets

*Practical Rugged Rigid Water Tight*

These boxes like all Jackson Products possess features not found in any other types of steel mortar mixing boxes

### DISTINCT ADVANTAGES

**J**ACKSON Steel Mortar Mixing Boxes can be nested for economical storage and transportation.

Sides and bottom are formed from a single sheet of steel adding materially to the strength and rigidity of the boxes. Corners are lapped and riveted, making the boxes water tight.

The top flanges at the corners are reinforced with malleable iron sections securely

riveted in position.

Top edges are flanged out and down for reinforcing and form a good hand hold when boxes are moved.

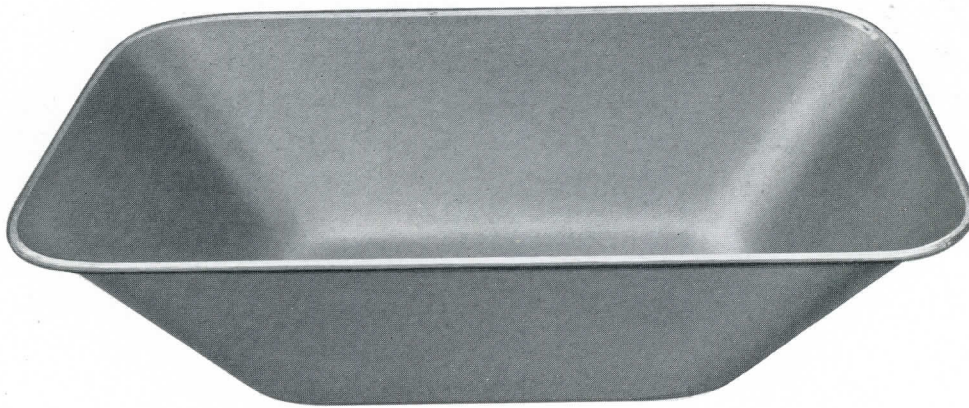
Ends of boxes are curved gradually into bottom so that hoe cannot catch. No place for mortar to accumulate and harden.

Bottom and sides are perfectly smooth inside and permit the material to be mixed and emptied with minimum effort.

Box Number	Length Inches	Width Inches	Depth Inches	Gauge Steel	Approximate Weight Each Pounds	Code Word
40	60	32	11	16	65	BATTER
50	90	42	11	14	150	BOXER
60	108	48	11	12	255	BOMBER



## MORTAR PANS OR TUBS



**D**ESIGNED to take the place of the old fashioned wooden mortar boards. Mortar Pans are lighter in weight, easier to clean and handle and in every way far more convenient and satisfactory than boards or boxes. Bricklayers and contractors prefer these pans because the mortar requires less

tempering and will not leak. Can be washed readily and nested closely for transfer or storage.

Pressed from No. 16 gauge steel, without seams or rivets to catch the trowel, with edges reinforced with continuous wire rods.

### APPROXIMATE DIMENSIONS

Top—29 inches by 29 inches.

Bottom—15 inches by 15 inches.

Vertical Depth—8 inches.

Length of Slant—10½ inches.

Approximate Weight—20 pounds each.

Code Word—PAW.

## PRESSED STEEL DRAG SCRAPERS



Standard and Keystone Drag Scrapers with  
Round Handles on the Side

**T**HE bowls are pressed from heavy plates of high carbon steel, specially rolled, are seamless throughout and offer no obstruction to the earth as it enters and leaves the bowls.

The corners, sides and back are rounded so as to allow the earth to slide readily. The sides are high, being on a line with the back of the bowls, preventing the earth from spilling on the haul and providing a smooth runway and avoiding unnecessary wear at any one point when returning from the dump.

The flanges around the top edges of bowls stiffen and reinforce the bowls in such a manner that considerably more service is obtained.

The bails are made of steel and are fitted with perfectly working forged steel swivels.

The hooks and sockets are made of heavy steel and are firmly riveted in place.

The runners are made of hardened steel and are fastened to the bowls with counter-sunk rivets.



Superior Drag Scrapers with  
Round Handles on the Top



## PRESSED STEEL DRAG SCRAPERS



**T**HE handles are made of high grade hardwood and tapered to fit snugly into the sockets. Jackson Scrapers are manufactured in three weights and in three capacities. Our Standard and Superior Scrapers are equal to the best of other makes of

scrapers, while our Keystone Scrapers are pressed from slightly lighter plates to meet the demand for serviceable scrapers at a lower price.

Scrapers with runners will always be furnished unless ordered otherwise.

	Capacity Cubic Feet	Approximate Weight Each, Pounds with Runners	Code Word with Runners
<b>STANDARD</b>			
STANDARD WEIGHT			
No. 1.....	7	100	SCARE SKIP SKIPPER
No. 2.....	5	90	
No. 3.....	3	80	
<b>SUPERIOR</b>			
EXTRA HEAVY WEIGHT			
No. 1.....	7	105	SANDAL SAILOR SAFFRON
No. 2.....	5	95	
No. 3.....	3	85	
<b>KEYSTONE</b>			
LIGHT WEIGHT			
No. 1.....	7	85	KERNEL KETTLE KETCHUP
No. 2.....	5	75	
No. 3.....	3	65	

Superior Drag Scrapers can be furnished with handles on side, at no additional charge, if specified.

Drag Scrapers with plain bottoms will weigh approximately 8 pounds each LESS

than Drag Scrapers fitted with runners. Drag Scrapers with double bottom plates will weigh approximately 4 pounds MORE than Drag Scrapers fitted with runners.

# JACKSON MANUFACTURING COMPANY

## JACKSON GARDEN BARROWS



**TYPE 1 GARDEN  
BARROW**

**T**YPE 1 Jackson Garden Barrows are intended for use on farms and lawns where barrows of large capacity are required.

The frames are made of hardwood, strongly braced

throughout, with three cross pieces mortised in the handles.

Wood Wheels 22 inches diameter,  $1\frac{3}{4}$  inch tread, with six spokes. Hubs 3 inches diameter at center, 2 inches diameter at ends.



**TYPE 2 GARDEN  
BARROW**

**T**YPE 2 Jackson Barrows are constructed the same as Type 1 Garden Barrows. Medium size capacity. Wood Wheels 20 inches diameter.  $1\frac{3}{4}$  inch tread, with six spokes.

Wood Wheels with 3 inch tread can be supplied on

these barrows, if specified, at an additional cost.

The wood parts on these barrows are painted with red varnish paint with decorations in contrasting color. All metal parts painted black.

Type	Length Over-all Inches	Width Over-all Inches	Height Over-all Inches	Length Bed Inches	Width Bed Front Inches	Width Bed Rear Inches	Depth Bed Inches	Approximate Weight Each Pounds	Code Word
1	$74\frac{1}{2}$	$28\frac{1}{2}$	28	30	$22\frac{1}{2}$	$25\frac{1}{4}$	12	62	GALE
2	$68\frac{1}{2}$	25	27	$29\frac{1}{4}$	$19\frac{1}{2}$	23	12	52	GATE

Garden Barrows are shipped knocked down.

**ESTABLISHED EIGHTEEN SEVENTY-SIX**



## JACKSON GARDEN BARROWS



**TYPE 5 GARDEN  
BARROW**  
Former Type 2

**J**ACKSON Type 5 Garden Barrows, formerly designated as Type 2, are light in weight, exceptionally strong and are properly balanced.

The frames are made of hardwood with three cross braces mortised in the handles.

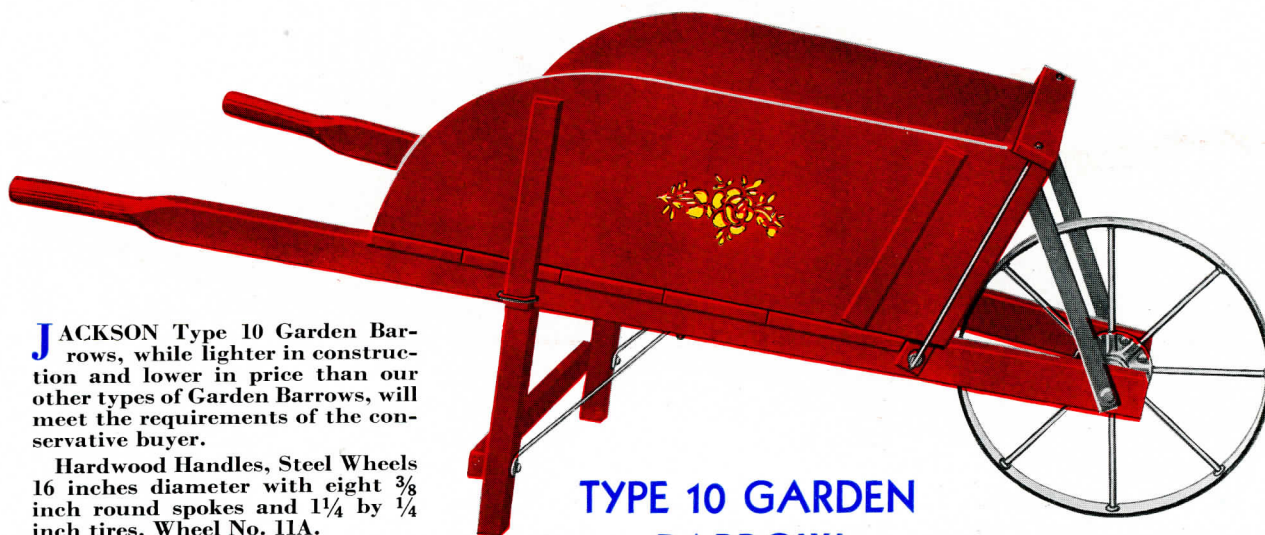
These well-built, moderately priced barrows, will give the user long and satisfactory service.

Steel Wheels 18 inches diameter, with eight  $\frac{3}{8}$  inch round spokes, with  $1\frac{1}{2}$  by  $\frac{1}{4}$  inch tires. Axles  $\frac{7}{8}$  inch diameter. Steel Wheel No. 11G.

Steel Wheels 18 inches diameter with 3 by  $\frac{3}{16}$  inch

tires can be furnished on Type 5 Garden Barrows, if specified, at an additional cost.

Wood Wheels 18 inches diameter, with either  $1\frac{3}{4}$  inch or 3 inch tread, can be supplied on these barrows, if specified, at an additional cost.



**TYPE 10 GARDEN  
BARROW**

**J**ACKSON Type 10 Garden Barrows, while lighter in construction and lower in price than our other types of Garden Barrows, will meet the requirements of the conservative buyer.

Hardwood Handles, Steel Wheels 16 inches diameter with eight  $\frac{3}{8}$  inch round spokes and  $1\frac{1}{4}$  by  $\frac{1}{4}$  inch tires. Wheel No. 11A.

The wood parts on these barrows are painted with red varnish paint with decorations in contrasting color. All metal parts painted black.

Type	Length Over-all Inches	Width Over-all Inches	Height Over-all Inches	Length Bed Inches	Width Bed Front Inches	Width Bed Rear Inches	Depth Bed Inches	Approximate Weight Each Pounds	Code Word
5	62 $\frac{1}{2}$	24 $\frac{1}{4}$	26	26 $\frac{1}{4}$	19	22 $\frac{1}{2}$	12	48	GARTO
10	62 $\frac{1}{4}$	27 $\frac{1}{4}$	25	26 $\frac{1}{2}$	18 $\frac{1}{4}$	23 $\frac{1}{2}$	10 $\frac{1}{2}$	39	GAZE

Garden Barrows are shipped knocked down.

[For a description of wheels see page 37.]

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ESTABLISHED EIGHTEEN SEVENTY-SIX

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## MIDDY BARROWS WITH ROUND FRONT TRAYS



**T**HESE Barrows will meet the demand for good general purpose barrows at a low price. Extensively used around the home, farm, garden, orchard and other light work.

Pressed Trays with reinforced edges. Capacity 3 cubic feet.

Handles are made of hardwood smoothly finished on all sides.

Riveted steel channel legs, extra wide section, add materially to the appearance and the wearing qualities of these barrows.

Eight spoke fabricated steel wheels with  $1\frac{1}{2}$  by  $\frac{1}{4}$  inch tires.

Malleable Iron Brackets tapped to receive threaded axles.

Trays painted blue, Legs and Wheels black. Handles are varnished light oak color.

Approximate weight 38 pounds each.

These Barrows are shipped Half Set Up or Knocked Down, one barrow to the bundle with trays nested. No additional charge for shipping Half Set Up.

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

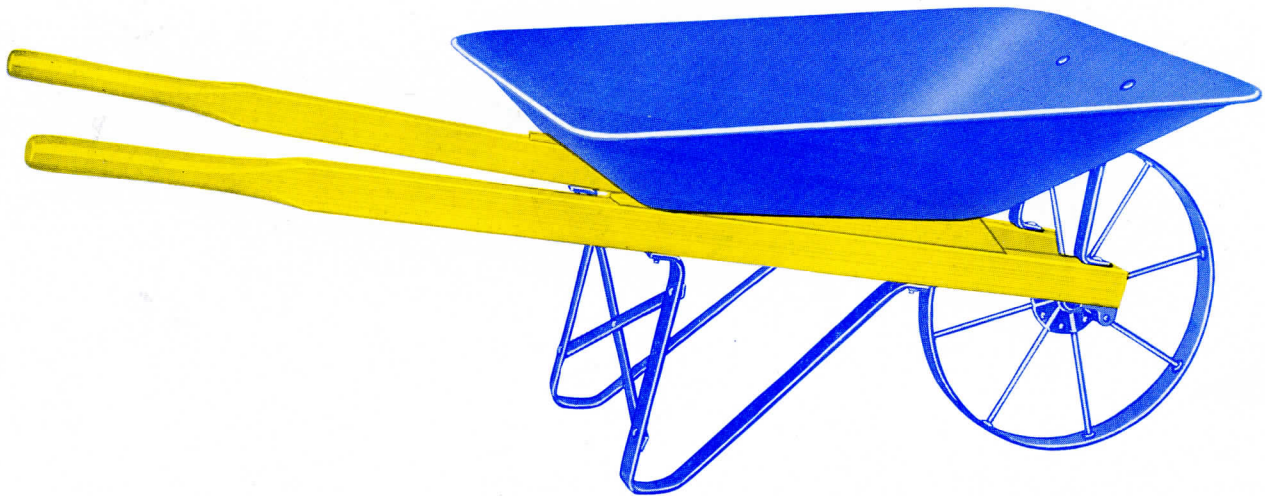
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ESTABLISHED EIGHTEEN SEVENTY-SIX

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## CADET BARROWS WITH SQUARE FRONT TRAYS



**F**OR general purpose work these barrows will meet every requirement.

Pressed Trays with reinforced edges. Capacity 3 cubic feet.

Handles are hardwood smoothly finished on all sides.

Riveted steel channel legs, extra wide section, will give long service.

Eight-spoke fabricated steel wheels with 1½ by ¼ inch tires.

Malleable Iron Brackets tapped to receive threaded axles.

Trays painted blue, Legs and Wheels black. Handles are varnished light oak color.

Approximate weight 40 pounds each.

These Barrows are shipped Half Set Up or Knocked Down, one barrow to the bundle with trays nested. No additional charge for shipping Half Set Up.

[ For a description of wheels see page 37. ]  
[ For sizes and weights of trays see page 39. ]

## TYPE K GENERAL PURPOSE BARROWS



**F**OR general use these barrows will meet every requirement. Pressed Trays with wired edges. Hardwood Handles with square front channel wheelguards. Heavy steel channel legs, securely riveted, fitted with

steel shoes. Malleable brackets. Steel wheels. Fitted with lock washers.

Trays are painted blue. All other metal parts are painted black. Handles are varnished light oak color.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
K-1	3	16	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	61	28	21	61	712	KILL KNOWN KREEL
K-5X	4	16	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	61	28 $\frac{1}{2}$	23	64	768	
K-8	6	15	12	1 $\frac{3}{4}$ x $\frac{5}{16}$	61	33	26 $\frac{1}{2}$	76	912	

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

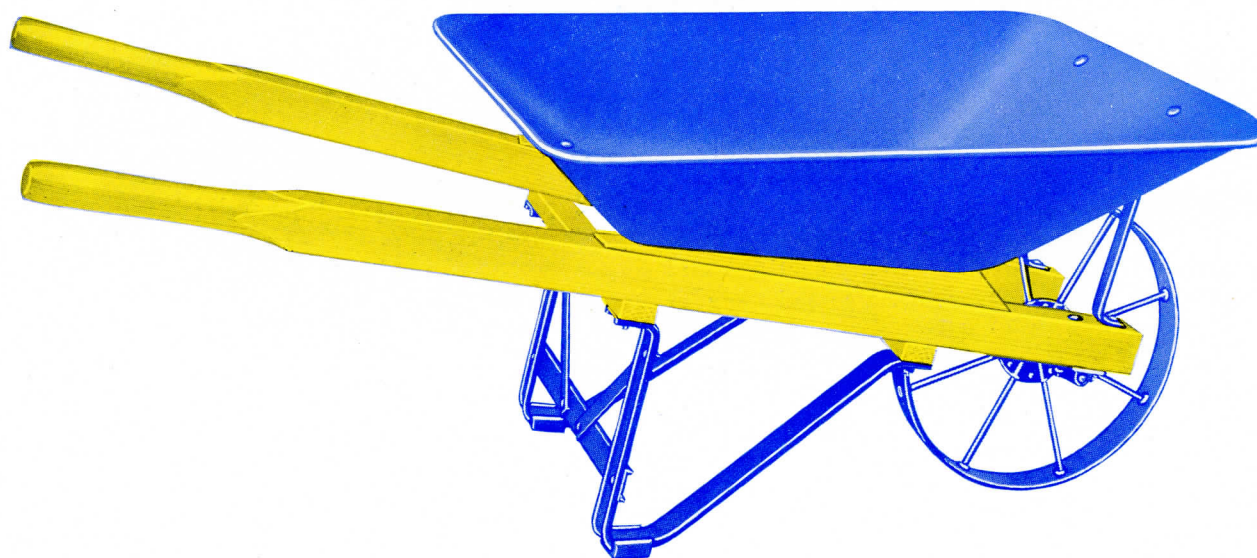
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ESTABLISHED EIGHTEEN SEVENTY-SIX

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## TYPE J GENERAL PURPOSE BARROWS



**U**NEXCELLED for general utility work. Trays and parts are identical with our Type K Barrows except that these barrows are fitted with short handles without wheel-

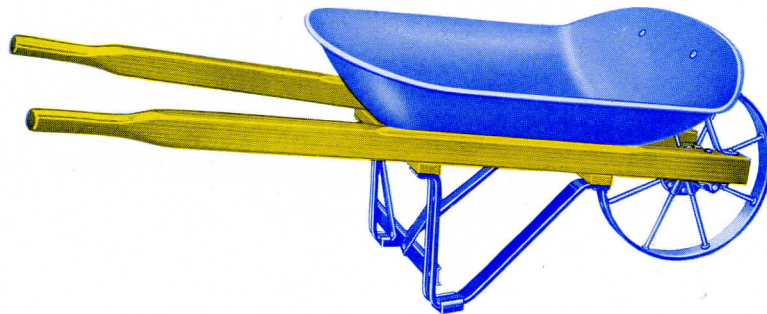
guards.

Trays are painted blue. All other metal parts are painted black. Handles are varnished light oak color.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
J-1	3	16	12	$1\frac{3}{4} \times \frac{5}{16}$	59	28	21	58	696	JACK SPECIAL JIB
J-S	4	16	12	$1\frac{3}{4} \times \frac{5}{16}$	60	$28\frac{1}{2}$	$22\frac{1}{2}$	62	744	
J-8	6	15	12	$1\frac{3}{4} \times \frac{5}{16}$	61	33	$26\frac{1}{2}$	72	864	

{ For a description of wheels see page 37. }  
 { For sizes and weights of trays see page 39. }

## PAN TRAY BARROW



**T**HIS type of barrow is intended for side dumping. It is used extensively as a general utility barrow in many sections and will give splendid service. Pressed tray of No. 16 gauge steel with wired edges. Well seasoned hardwood handles. Fitted with channel legs with shoes. Malleable iron brackets. Wheel No. 12. Approximate weight

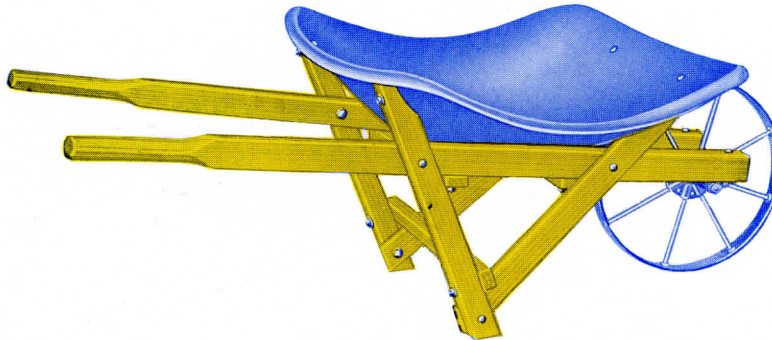
62 pounds each; 744 pounds dozen. Code Word—PRETTY.

### OVER-ALL DIMENSIONS

Length.....	61½ inches.
Width.....	32 inches.
Height.....	21 inches.

⌈ For a description of wheels see page 37. ⌋  
⌈ For sizes and weights of trays see page 39. ⌋

## CANAL BARROW



**T**HIS Barrow was designed to take the place of the ordinary wood tray railroad or canal barrow. It is equipped with a pressed tray of No. 16 gauge steel with rolled edges. The handles, legs and braces are made of well seasoned hardwood and are free from knots and other imperfections. Full bolted. Malleable iron brackets. Wheel No. 11R.

Approximate weight 42 pounds each; 504 pounds dozen. Code Word—CANAL.

### OVER-ALL DIMENSIONS

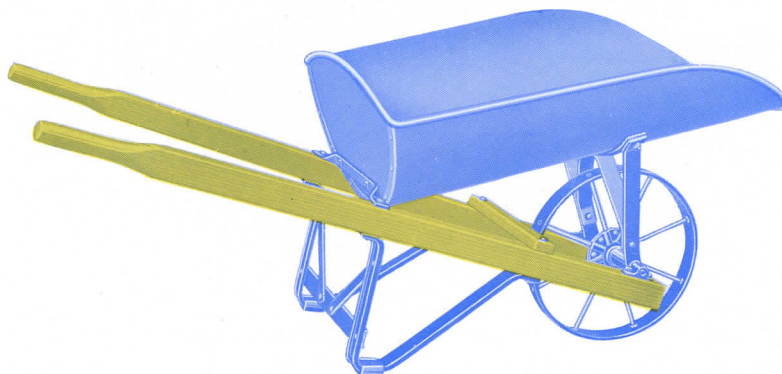
Length.....	57 inches.
Width.....	33 inches.
Height.....	19 inches.

⌈ For a description of wheels see page 37. ⌋  
⌈ For sizes and weights of trays see page 39. ⌋



## TYPE J-11 WOOD FRAME BARROW

### FORWARD DUMP



**D**ESIGNED for dumping into bins, forms or hoppers. Cannot be dumped sideways.

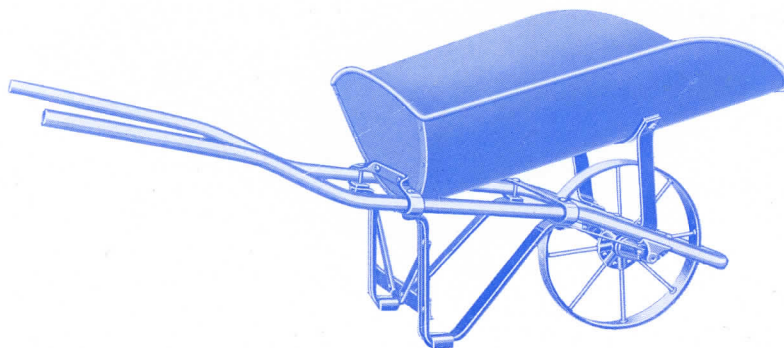
Riveted Tray No. 16 gauge with reinforced edges. Riveted channel legs with extra heavy shoes. Wheel No. 12. Approximate weight 73

pounds each; 876 pounds dozen. Code Word—JANE.

#### OVER-ALL DIMENSIONS

Length.....63 inches.  
Width.....25½ inches.  
Height.....Front 27 inches.

## TYPE T-11 TUBULAR BARROW



**R**IVETED tray No. 16 gauge steel with wired edges. Channel legs with shoes. Malleable iron brackets of sand-proof construction. Wheel No. 12. Approximate weight each 80 pounds; 960 pounds dozen. Code

Word—TITLE.

#### OVER-ALL DIMENSIONS

Length.....66 inches.  
Width.....24½ inches.  
Height.....Front 28 inches.

[ For a description of wheels see page 37. ]  
[ For sizes and weights of trays see page 39. ]

## TX-1 AND TX-2 TUBULAR BARROWS



**T**HESE barrows were designed to meet the demand for tubular barrows at a low price. While lower in price than our standard weight tubular barrows they are care-

fully constructed of the best of materials.

Pressed Trays with reinforced edges. Flat steel legs. Malleable iron brackets tapped to receive threaded axles.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
TX-1	3	16	11R	1½ x ¼	61½	28	18½	58	696	TUMBLER
TX-2	3	18	11R	1½ x ¼	61½	28	18½	55	660	TURBINE

## TYPE T-10X TUBULAR BARROW



**R**IVETED tray No. 16 gauge steel with wired edges. Channel iron legs with shoes. Wheel No. 13. Capacity heaped 8 cubic feet. Approximate weight each 100 pounds. Approximate weight per dozen 1200 pounds. Code Word—TARTAR.

### OVER-ALL DIMENSIONS

Length.....68 inches.  
Width.....35 inches.  
Height.....Front 27 inches.

⌈ For a description of wheels see page 37. ⌋  
⌈ For sizes and weights of trays see page 39. ⌋



## TYPES TT TO T-7 TUBULAR BARROWS



**P**RESSED Trays of various gauges with reinforced edges. Riveted Channel Legs with heavy shoes. Malleable Iron Brackets of sand roof construction. The Jackson Non-Slip Device, which positively prevents the trays from sliding forward on the frames and coming into contact with the wheels in case the bolts in the barrows become

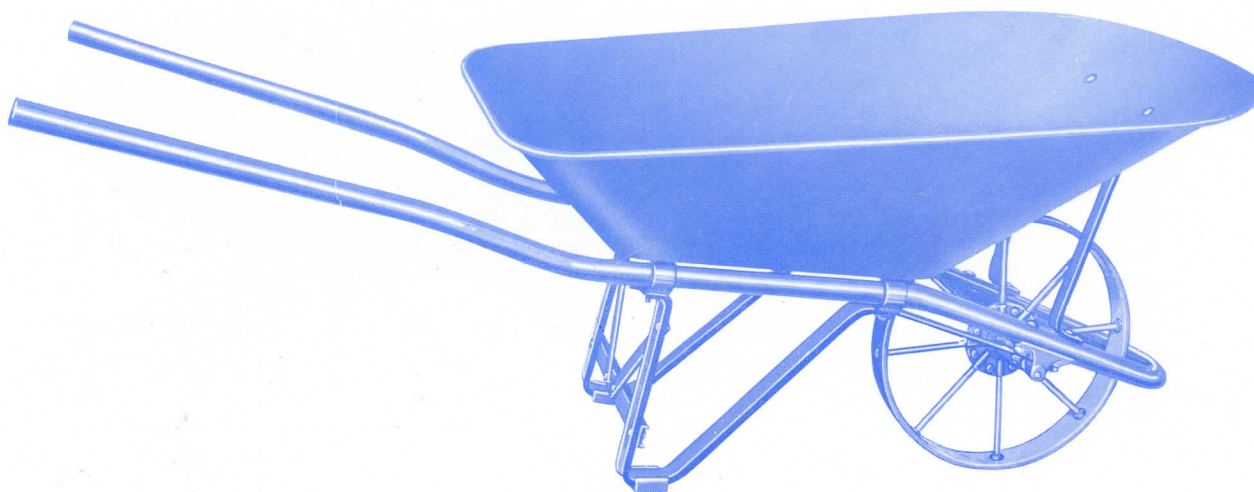
loosened, are furnished on Types TT to T-7 Tubular Barrows without additional charge.

Jackson Tubular Barrows are strongly constructed of the very best of materials, properly balanced so that the operator carries very little of the load on the handles. Cannot be excelled for use around mills, mines, railroads, industrial and power plants.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
TT	3	16	11	1½ x 5/16	61½	28	18½	65	780	TETE
T-1	3	16	12	1¾ x 5/16	65	28½	19	70	840	TUB
T-2	3	15	12	1¾ x 5/16	65	28½	19	72	864	TABASCO
T-3	3	14	12	1¾ x 5/16	65	28½	19	75	900	TABLET
T-4	3	12	12	1¾ x 5/16	65	28½	19	82	984	TERROR
T-5X	4	16	12	1¾ x 5/16	65	28½	21	73	876	TABLE
T-6	4	14	12	1¾ x 5/16	65	28½	21	78	936	TREAT
T-7	4	12	13	2 x 5/8	65	28½	21	91	1092	TROUBLE

{ For a description of wheels see page 37. }  
 { For sizes and weights of trays see page 39. }

## TYPES T-8 TO T-10 TUBULAR BARROWS



**T**RAYS pressed from various gauges of steel sheets. Types T-8 and T-9 have wired edges and Type T-10 rolled edges. Fitted with riveted channel legs with special shoes. Malleable iron brackets of sand-proof

construction. Fitted with Jackson Non-Slip Device. These barrows are especially adapted for moving coal, coke, ashes and other bulky materials.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Approximate Weight Dozen Pounds	Code Word
T-8	6	15	13	2 x $\frac{3}{8}$	68	33 $\frac{1}{2}$	25	90	1080	TRUST TRIAL TESTER
T-9	6	13	13	2 x $\frac{3}{8}$	68	33 $\frac{1}{2}$	25	100	1200	
T-10	6	10	13D	2 x $\frac{3}{8}$	68	34	25	120	1440	

{ For a description of wheels see page 37.  
 { For sizes and weights of trays see page 39. }



## BUNKER BARROWS

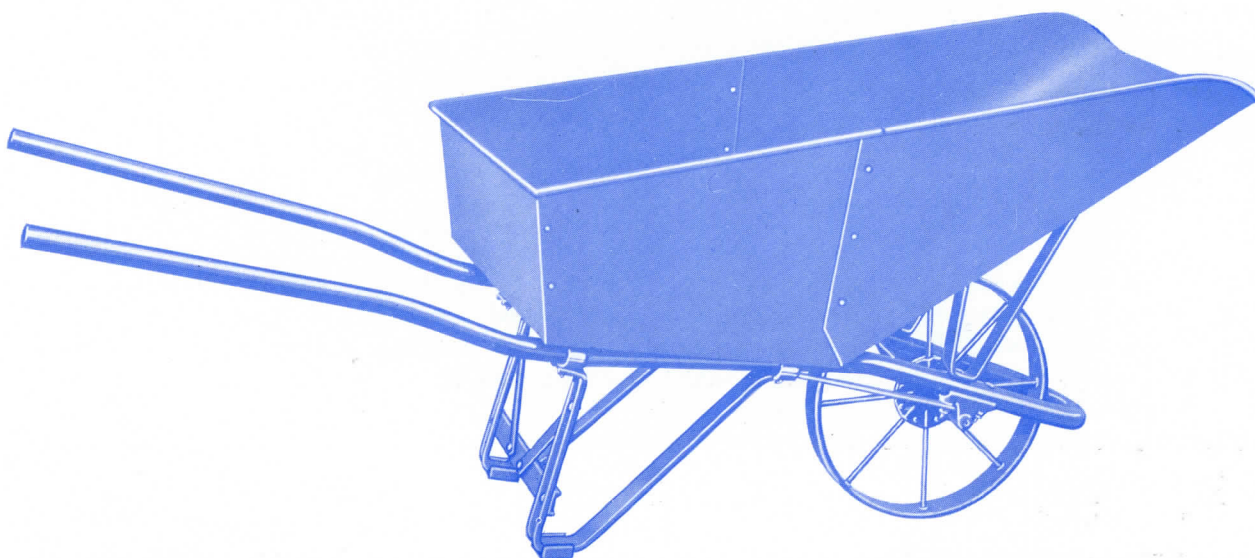


**T**HESE barrows are designed for use in narrow places and are used on board vessels, in machine shops and other factories where narrow barrows are required. The extreme width of these barrows is 24 inches,

handle end. Trays riveted from No. 15 gauge sheets with wired edges. Channel legs with shoes. Malleable iron two hole brackets of sand-proof construction. Wheel No. 13.

Type	Capacity Heaped Cu. Ft.	Capacity Pounds Coal	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Code Word
Bunker No. 1	4	200	67	24	22½	86	BUNKER
Bunker No. 2	7	350	67	24	27½	96	BUSTER

## T-12 TUBULAR COAL DELIVERY BARROWS



**D**ESIGNED for wheeling coal from coal delivery wagons or trucks to coal bin windows. Riveted Trays No. 16 gauge made narrow to pass through narrow passageways. Width in front 19 inches. Capacity 6½ cubic

feet. Coal capacity 350 pounds. Approximate weight 98 pounds each. Code Word—TALON.

Specify K-12 Barrows if the T-12 Trays are required on wood frames. Code Word—KIT. Approximate weight 90 pounds each.

⌈ For a description of wheels see page 37. ⌋  
⌈ For sizes and weights of trays see page 39. ⌋

# JACKSON MANUFACTURING COMPANY

## TYPE A MINING BARROWS



**T**RAYS pressed from various gauges of steel sheets with rolled edges. Pressed handles. Flat iron legs. Malleable iron brackets.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Code Word
A-2	3	14	13	63	28	19	72	ACORN
A-4	3	12	13	63	28	19	80	AERIA
A-4½	3	10	13	63	28	19	84	AFFAIR
A-5	4	12	13	63	30	19	82	ACTION

## TYPE B COAL BARROWS



**T**HESE barrows are intended for moving ashes, coal, coke and other materials. The trays are pressed from steel sheets of different gauges and are furnished with rolled edges. Angle wheelguards, which are

bolted to the handles with four bolts, can be furnished at an extra charge.

Pressed handles. Flat iron legs. Malleable iron brackets.

Type	Capacity Heaped Cu. Ft.	Capacity Lbs. Coal	Gauge Tray	Wheel No.	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Code Word
B-2	5	250	14	13	63	31	21	78	BANK
B-3	6½	325	14	13	66	35	23	87	BANKER
B-3½	6½	325	12	13	66	35	23	100	BARON
B-4	8	400	11	13	66	35½	26	106	BARONESS

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

ESTABLISHED EIGHTEEN SEVENTY-SIX



# JACKSON MANUFACTURING COMPANY

## TYPES F-2 AND F-3 FOUNDRY AND MILL BARROWS



**D**ESIGNED especially for use in bolt factories, foundries, machine shops and mills where heavy barrows are required.

Pressed trays with rolled edges. Pressed handles. Flat iron legs. Fitted with suspension braces. Malleable iron brackets.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Pounds Each	Code Word
F-2	3	12	13	2 x $\frac{3}{8}$	63	28	19	86	FORGER FORGERY
F-3	4	12	13	2 x $\frac{3}{8}$	63	30	19	90	

## TYPE F-4 FOUNDRY AND MILL BARROW



**D**ESIGNED especially for use in bolt factories, foundries, machine shops and mills where heavy barrows are required.

Pressed trays with rolled edges. Pressed handles. Flat iron legs. Fitted with suspension braces. Malleable iron brackets.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Pounds Each	Code Word
F-4	4	10	13	2 x $\frac{3}{8}$	62½	30½	19	95	ALIEN

[ For a description of wheels see page 37.  
For sizes and weights of trays see page 39. ]

ESTABLISHED EIGHTEEN SEVENTY-SIX

# JACKSON MANUFACTURING COMPANY

## MACHINE SHOP BARROW



**T**HIS type of Barrow is designed for use in machine shops and plants where it is necessary to place a barrow underneath automatic machines.

Pressed Tray No. 13 gauge with reinforced edges. Heaped capacity 6 cubic feet.

Tubular Handles bent so operator can handle the barrow like a two-wheel truck. Wheels 8 inch diameter with  $1\frac{3}{4}$  inch face.

Approximate weight 122 pounds each. Code Word—MANOR.

### OVER-ALL DIMENSIONS

Length..... 64 inches.  
Width.....  $33\frac{1}{2}$  inches.  
Extreme Height Tray..... 17 inches.  
Extreme Height Handles..... 24 inches.

## JACKSON TWO-WHEEL MILL BARROWS



**B**UILT for handling bolts, rivets, forgings and other materials too heavy to be moved with ordinary barrows. Pressed trays

with wired edges. Tubular handles. Heavy flat iron riveted legs. Types 1 and 2 fitted with cold rolled steel rollers.

Type	Capacity Heaped Cu. Ft.	Gauge Tray	Wheel No.	Wheel Tires Inches	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds	Code Word
1	6	10	5W	2 x $\frac{5}{8}$	71	$33\frac{1}{2}$	$23\frac{1}{2}$	200	MINTO
2	8	11	5W	2 x $\frac{5}{8}$	70	34	25	200	MILLER
IX	6	13	12X	$1\frac{3}{4}$ x $\frac{5}{16}$	71	$33\frac{1}{2}$	$23\frac{1}{2}$	120	MITER

Type IX Barrows are made along the same general lines as illustrated above but with lighter weight trays, wheels, and fittings.

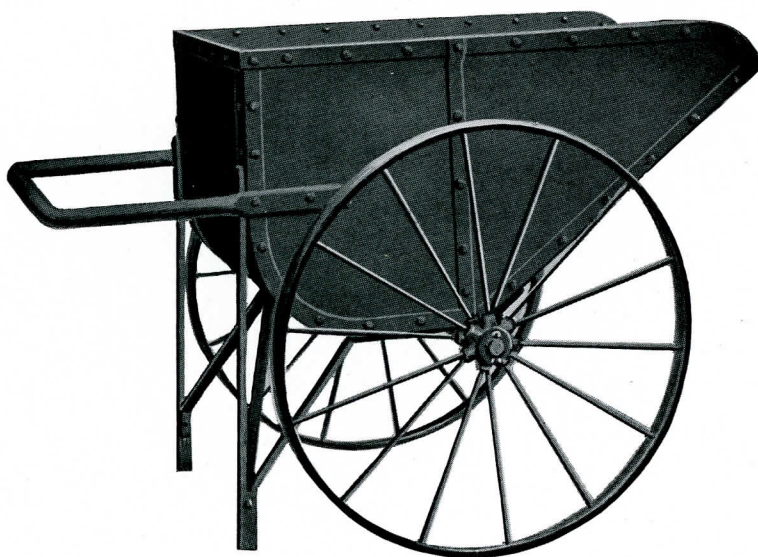
Adapted for handling bulky materials. Furnished with plain bearings.

For a description of wheels see page 37.  
For sizes and weights of trays see page 39.

ESTABLISHED EIGHTEEN SEVENTY-SIX



## TWO-WHEEL COAL OR COKE BARROWS



**U**SED for moving coal, coke, charcoal, ashes and other materials where a

large quantity is to be handled at a time. Furnished with cold rolled steel rollers.

Type	Length of Body Inches	Width of Body Inches	Out to Out of Axle Inches	Length with Handles Inches	Height to Top of Body Inches	Depth of Body Inches	Capacity Cu. Ft.	Sides of Body No. Gauge	Bottom No. Gauge	Wheel No.	Weight	Code Word
1	41	25½	37	54	33	18	8	14	12	15	250	CONDUCT
2	41	27	38½	54	33	18	10	14	12	15	300	CONFIDE
3	43	28½	40	55	38½	23½	12	12	10	16	350	CONFOUND
4	45	29½	41	59	40½	25½	16	12	10	16	360	CONSOLE
5	48	31	42½	61	41½	26	20	12	10	16	380	CONVEX

[ For a description of wheels see page 38. ]

## STEEL COAL OR COKE WAGONS



**T**HESE wagons are used for hauling coal and ashes to and from boiler rooms in hotels, public buildings, office buildings and manufacturing plants. Our standard wagons have sides made of No. 12 gauge and bottoms of No. 7 gauge steel. No. 5W wheels, with cold rolled steel rollers, shown on page 37, are

used on these wagons. The sizes below are the ones generally specified but these wagons can be furnished in any size required. In ordering specify whether right or left side is to drop or both. The illustration shows the right side drop.

Type	Capacity Cu. Ft.	Capacity Lbs. Coal	Length of Body Inches Inside	Width Body Inches Inside	Depth Body Inches Inside	Length Over-all Inches	Width Over-all Inches	Height Over-all Inches	Approximate Weight Each Pounds	Code Word
1	10	500	58	30	10	68½	33	28½	460	WHIFF
2	14	700	65	32	11	75½	35	29½	500	WHIM
3	18	900	60	34	13	70½	37	31½	530	WHINE
4	20	1000	68	34	14	78½	37	32½	585	WHIP
5	24	1200	69	36	14	79½	39	32½	640	WHIRL
6	30	1500	74	42	15½	84½	45	34	700	WHISK
7	40	2000	92	40	16½	102½	43	35	750	WHITE

[ For a Description of wheels see page 37. ]

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ESTABLISHED EIGHTEEN SEVENTY-SIX

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# JACKSON MANUFACTURING COMPANY

## STANDARD BARROW WHEELS



11A, 11R, 11W, 11, 11G, 12, 12X, 13, 13B Wheels

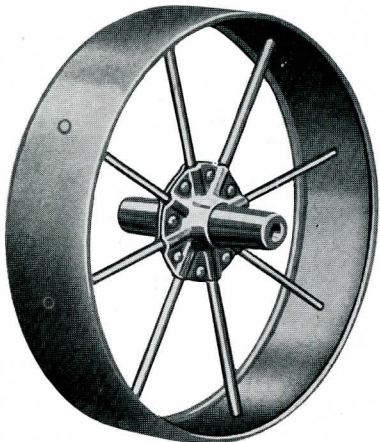


8X Malleable Wheel

No.	Diameter Inches	Tire	Inches Hub Long	Bore	Number Round Spokes	Weight Pounds
11A	16	1 1/4 x 1/4	6	1/2	8—3/8	9
11R	16	1 1/2 x 1/4	6	1/2	8—3/8	9 1/2
11W	16	2 x 1/4	6	1/2	8—3/8	10
11	16	1 1/2 x 5/16	6	5/8	8—3/8	10 1/2
11G	18	1 1/2 x 1/4	3	7/8	8—3/8	10
12	16	1 3/4 x 5/16	7	5/8	8—7/16	13 3/4
12X	16	1 3/4 x 5/16	2 1/2	7/8	8—7/16	12
13	16	2 x 3/8	7	5/8	8—7/16	16
13B	16	2 1/2 x 3/8	7	5/8	8—7/16	19

## MISCELLANEOUS WHEELS

No.	Diameter Inches	Tire Inches	Length Hub Inches	Bore	Number and Style Spokes	Approximate Weight Each Pounds
13D	16	2 x 3/8	7	5/8	8—5/8 round	24
12R	16	1 1/2 x 3/4 Rubber	7	5/8	8—5/8 oval	13
12G	16	4 x 3/16	7	5/8	8—5/8 oval	16
8X	16	1 3/4 Malleable	7	5/8	8 Malleable	17
5W	16	2 x 5/8	4	1 1/2	8—9/16 round	27



12G Wheel



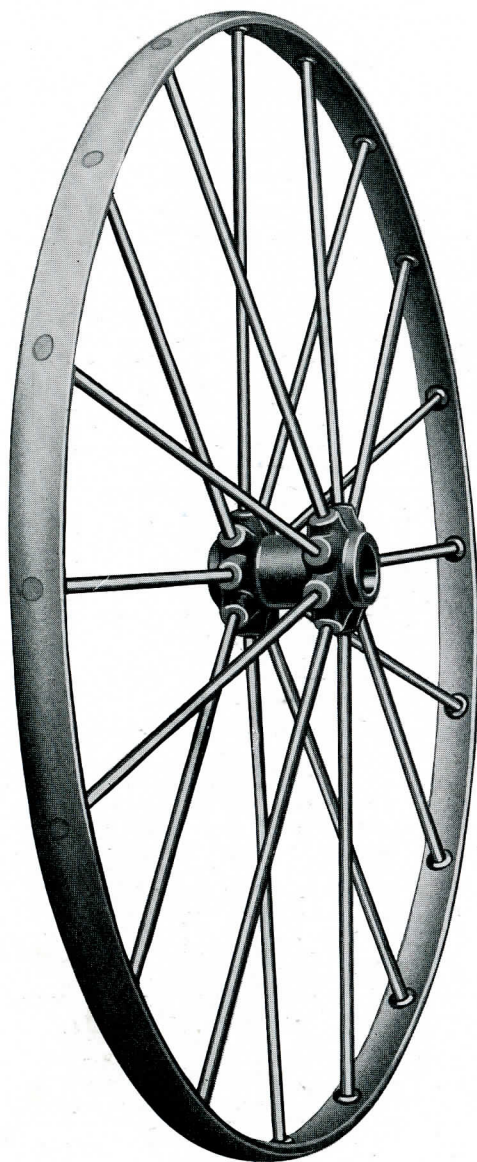
12R Wheel

ESTABLISHED EIGHTEEN SEVENTY-SIX

# JACKSON MANUFACTURING COMPANY

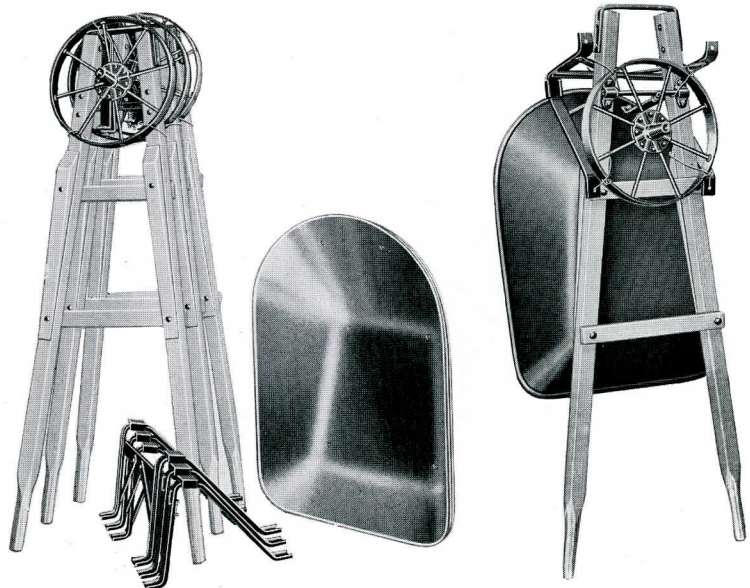
## CONCRETE CART WHEELS

No.	Diameter Inches	Tire Inches	Style Tread	Length Hub Inches	Bore	Number and Style of Spokes	Approximate Weight Each Pounds
15S	30	2 x $\frac{3}{8}$	Convex	4	1 $\frac{3}{8}$	12— $\frac{1}{2}$ " round	35
15	30	2 x $\frac{3}{8}$	Convex	5	1 $\frac{3}{8}$	12— $\frac{1}{2}$ " round	37
16	36	2 x $\frac{3}{8}$	Convex	5	1 $\frac{3}{8}$	14— $\frac{1}{2}$ " round	45
17	42	2 x $\frac{3}{8}$	Convex	6	1 $\frac{3}{8}$	18— $\frac{1}{2}$ " round	60



15S, 15, 16, 17 Wheels

### KNOCKED DOWN BARROWS      HALF SET UP BARROW



This illustration shows Jackson M-4 Barrows packed for domestic shipment KNOCKED DOWN ONE BARROW TO THE BUNDLE WITH TRAYS NESTED.

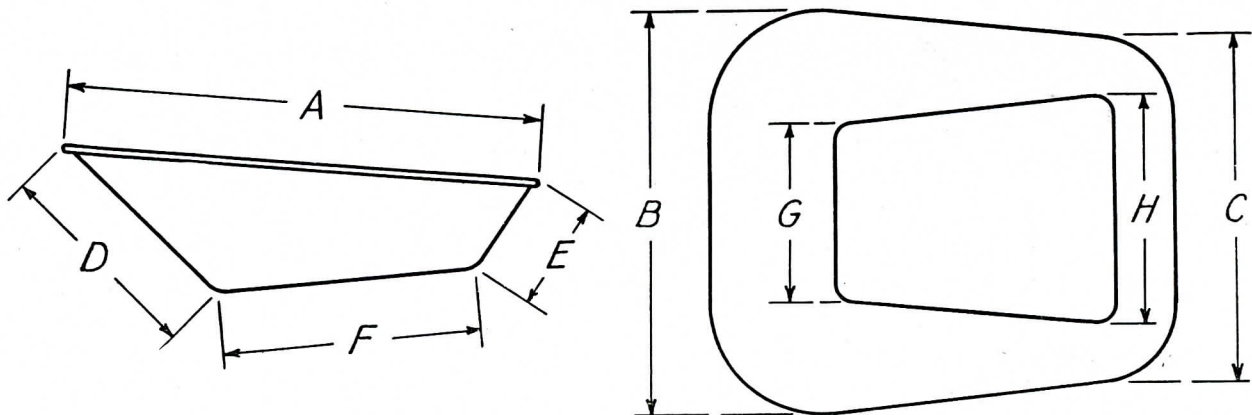
This illustration shows Jackson M-4 Barrows packed for domestic shipment HALF SET UP.

ESTABLISHED EIGHTEEN SEVENTY-SIX



# JACKSON MANUFACTURING COMPANY

## SIZES AND WEIGHTS OF TRAYS



Trays	Length Inches A	Width Front Inches B	Width Rear Inches C	Front Slant Inches D	Rear Slant Inches E	Length of Bottom Inches F	Width of Bottom Front Inches G	Width of Bottom Rear Inches H	Capacity Heaped Cu. Ft.	Gauge	Weight Tray Each Pounds
A-2	32	28	25 1/4	12 1/2	4 3/4	17 1/2	14	16 1/2	3	14	23
A-4	32	28	25 1/4	12 1/2	4 3/4	17 1/2	14	16 1/2	3	12	32
A-4 1/2	32	28	25 1/4	12 1/2	4 3/4	17 1/2	14	16 1/4	3	10	42
A-5	35	30	28	14	6 1/2	18	13	16	4	12	34
B-2	37	31	28 1/2	16 1/2	7	17 1/2	13	16	5	14	27
B-3	41	35	31	19	8 1/2	18	14	16	6 1/2	14	32
B-3 1/2	41	35	31	19	8 1/2	18	14	16	6 1/2	12	47
B-4	41 1/2	35 1/2	32 1/2	20 1/2	10 1/2	18 1/2	13	16	8	11	57
Bunker 1	41	23	23	21	9 1/2	18	16	17	4	15	33
Bunker 2	48	23	23	27	15	18	16	17	7	15	41
Cadet-TX-2	32 1/2	28	28	13	5 3/4	18	14	18 1/2	3	18	17
Canal	28	33	33	10 1/2	7	13 1/2	*	*	*	16	18
F-2	32	28	25 1/4	12 1/2	4 3/4	17 1/2	14	16 1/2	3	12	32
F-3	35	30	28	14	6 1/2	18	13	16	4	12	34
F-4	33	33	33	11	8	18	15	18	4	10	47
J-1-K-1-T-1	33	28 3/4	28 3/4	12 1/2	6 1/2	18	14	17 1/2	3	16	20
JS-K-5X-T-5X	36	28 1/4	28 1/4	14 1/2	7 1/2	19	13 1/2	16	4	16	25
J-8-K-8-T-8	42	33 1/4	32 1/4	20 1/2	9	18 1/2	12 1/2	16 1/2	6	15	33
J-11-T-11	37	23	23	...	...	37	**	**	*	16	28
K-12-T-12	46 1/2	18	24	30 1/2	9	17	20	22	6 1/2	16	41
Middy	33 1/2	26	26	14 1/2	6	18	15	18	3	18	14
M-3	32 1/2	27	26	14	6 1/2	18	14 1/2	17 1/2	3 1/2	15	26
M-3 1/2-S-3 1/2	35 1/4	26 1/2	26 1/2	17	7	17 1/2	14	17 1/2	3 1/2	16	22
M-4-S-4-Quality 40	37 1/2	27 1/4	27 1/4	17	9	19 1/2	14	17 1/2	4	15	27
M-7	33 3/4	26 1/2	25	14	7 1/2	18 1/2	15	16 1/2	4	15	27
M-8-S-8-Quality 80	38 1/2	27 1/4	27 1/4	18 1/4	9	20	14	17	5	14	33
M-11-S-11	38	25	24	20	9 1/2	20	18	18	5	16	33
M-20	34	16	22	14	7 1/2	19 1/4	14	18 1/2	2 1/2	16	23
M-25	32	19	23	15	9	19	14 1/4	18	2 1/2	16	26
M-30	36	20	24	17 1/2	11	19 1/4	13 1/2	18	3 1/2	16	28
Pan Tray	32	32 1/2	32 1/2	12	7 3/4	19	**	**	...	16	22
TX-1-TT	32 1/2	28	28	13	5 3/4	18	14	18 1/2	3	16	21
T-2	33	28 3/4	28 3/4	12 1/2	6 1/2	18	14	17 1/2	3	15	23
T-3	33	28 3/4	28 3/4	12 1/2	6 1/2	18	14	17 1/2	3	14	25
T-4	33	28 3/4	28 3/4	12 1/2	6 1/2	18	14	17 1/2	3	12	34
T-6	36	28 1/4	28 1/4	14 1/2	7 1/2	19	13 1/2	16	4	14	29
T-7	36	28 1/4	28 1/4	14 1/2	7 1/2	19	13 1/2	16	4	12	40
T-9	42	33 1/4	32 1/4	20 1/2	9	18 1/2	12 1/2	16 1/2	6	13	43
T-10	42	34	33	20 1/2	9	18 1/2	12 1/2	16 1/2	6	10	62
T-10X	47	35	34	26 1/2	14 3/4	18 1/2	14	17	8	16	45
Mill 1	42	34	33	20 1/2	9	18 1/2	12 1/2	16 1/2	6	10	65
Mill 2	41 1/2	35 1/2	32 1/2	20 1/2	10 1/2	18 1/2	13	16	8	11	60

\*Bottom Concave.

\*\*Bottom Rounded.

†Even Full Capacity.

ESTABLISHED EIGHTEEN SEVENTY-SIX

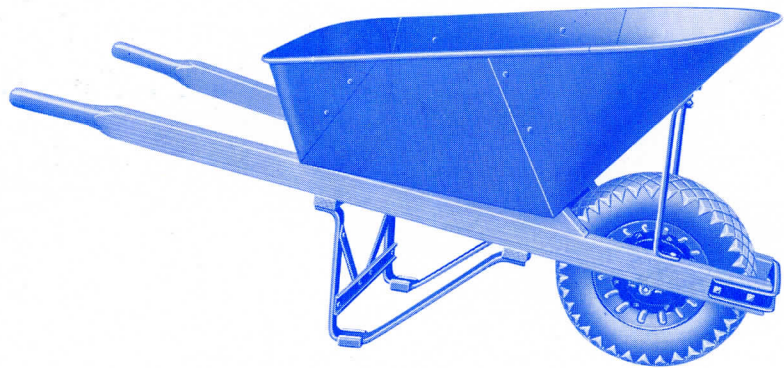
# JACKSON BARROWS WITH PNEUMATIC TIRES



*Types M-3½, M-4 and M-8 Barrows with pneumatic tires.*

The only barrow with tray having double folded corners and three thicknesses of steel at folds, and non-leakable

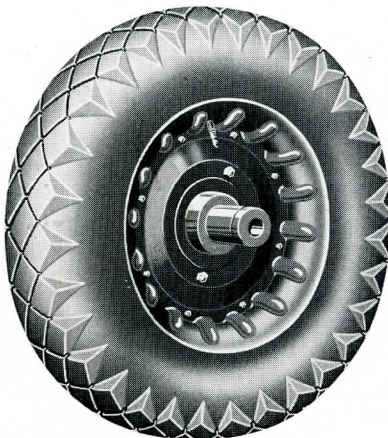
These barrows are intended for use where narrow trays of large capacity are required. Preferred by many contractors due to the straight-sided construction and the increased depth in the rear. Riveted channel legs with heavy steel shoes. Square channel wheelguards. Malleable axle brackets with threaded axles. Varnished hardwood handles. Trays painted blue. All other metal parts painted black. Fabricated with lock washers.



*Type M-11 Barrow with pneumatic tire.*

## SPECIFICATIONS

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Tray	Over-all Length Inches	Over-all Width Inches	Over-all Height Front Inches	Approximate Weight Each Pounds
M-3½	3½	2½	16	61	26½	24	63
M-4	4	3	15	61	27¼	25½	68
M-8	4½	3½	14	61	27¼	27½	75
M-11	5	4	16	61	25	29	75



## PNEUMATIC TIRED WHEELS

- No. 12P Wheel with 16" x 4" two-ply single tube pneumatic tire, plain bearing.
- No. 14PB Wheel with 16" x 4" four-ply single tube pneumatic tire, with roller bearings.
- No. 22P Wheel with 16" x 4" two-ply double tube pneumatic tire, plain bearing.
- No. 24PB Wheel with 16" x 4" four-ply double tube pneumatic tire, with roller bearings.

All Jackson Barrows which are regularly furnished with No. 12 and No. 13 steel wheels can be furnished with pneumatic tired wheels at an extra charge.



## MIDDY BARROWS

WITH ROUND FRONT TRAYS  
AND PNEUMATIC TIRED WHEELS



**T**HESE Barrows will meet the demand for good general purpose barrows at a low price. Extensively used around the home, farm, garden, orchard and other light work.

Pressed Trays with reinforced edges. Capacity 3 cubic feet.

Handles are made of hardwood smoothly finished on all sides.

Riveted steel channel legs, extra wide section, add materially to the appearance and the wearing qualities of these barrows.

Malleable Iron Brackets tapped to receive threaded axles.

Trays painted blue, Legs and Wheels black. Handles are varnished light oak color.

Approximate weight 34 pounds each.

These Barrows are shipped Half Set Up or Knocked Down, one barrow to the bundle with trays nested.

Equipped with No. 11PB Wheels with 12" x 2" single tube lug-type pneumatic tires and ball bearings.

[For sizes and weights of trays see page 39.]

## TYPE 4 CONCRETE CART

### WITH DROP AXLE AND PNEUMATIC TIRES



**J**ACKSON Concrete Carts are perfectly balanced and are easy to wheel and turn, being fitted with round cold rolled steel rollers. The bodies are correctly designed and are flanged and riveted and will not open at seams. Made oversize to give full six cubic feet wheeling capacity. Top edges of bodies are flanged over  $1\frac{1}{4}$  by  $\frac{1}{4}$  inch steel bars; fronts over 2 by  $\frac{1}{4}$  inch steel bars for additional reinforcement.

Handles are made of 1 inch black steel

pipe bolted to the bodies.

Legs are made of  $1\frac{3}{4}$  by  $\frac{5}{16}$  inch steel bars, with riveted shoes, extra heavy, for long wear, bolted to the bodies and can be easily removed in case legs are not required.

Axles used on these carts are of special high carbon steel and will not break or bend.

New type malleable iron axle brackets and cup hub caps protecting the bearings.

Pencil roller bearings.

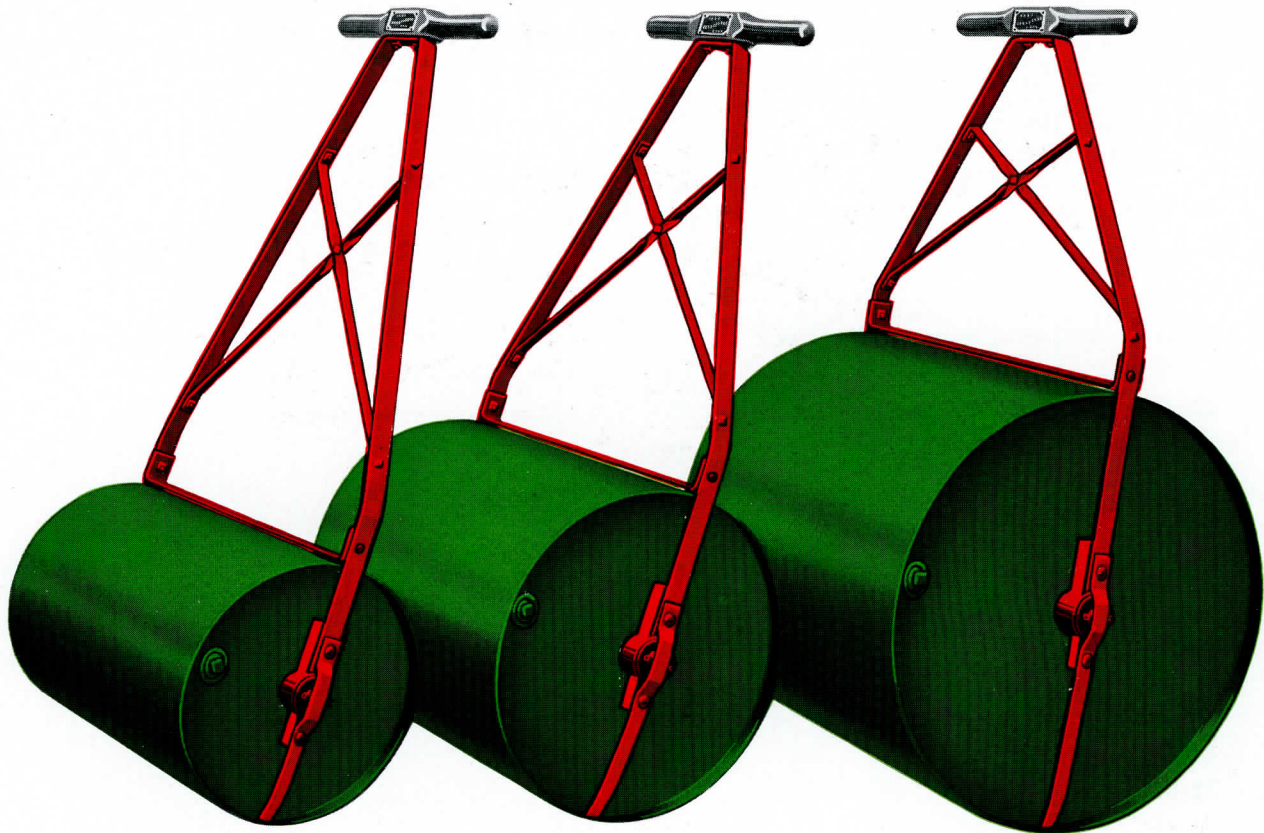
Concrete Carts are painted black all over.

#### SPECIFICATIONS

Type	Capacity Heaped Cu. Ft.	Capacity Even Full Cu. Ft.	Gauge Steel in Body	Pneumatic Tires	Over-all Length Inches	Over-all Width Inches	Over-all Height Inches	Inside Length Body Inches	Inside Width Body Inches	Inside Depth Body Inches	Approximate Weight Each Pounds
4	7 $\frac{3}{4}$	6 $\frac{3}{4}$	14	$\left\{ \begin{array}{c} 4.50 \times 21 \\ 4\text{-ply} \\ 30'' \text{ O.D.} \end{array} \right\}$	52 $\frac{1}{2}$	36	33	37	21	21 $\frac{1}{2}$	230



# JACKSON LAWN ROLLERS



*Nos. 1 and 11*

*Nos. 2 and 12*

*Nos. 3 and 13*

**T**HE drums are made of heavy gauge steel, electrically welded, with edges rounded to prevent cutting of sod. Drums are equipped with 1 inch removable brass plugs. All types of rollers are fitted with adjustable scrapers made of channel steel. Axles are made of 1 inch cold rolled steel extending through the drums. Rollers are furnished with either plain or roller bearings.

Handles are made of heavy flat steel bars, strongly braced, and are fitted with hardwood handles. Weed and shrubbery guards of an exclusive design are furnished on all Jackson Lawn Rollers without extra charge. Drums are painted green, handles red, and wood handle grips are varnished light oak color.

PLAIN BEARING						ROLLER BEARING					
Type	Diameter, Inches	Length, Inches	Approx. Weight Empty, Lbs.	Approx. Weight Filled with Water, Lbs.	Code Word	Type	Diameter, Inches	Length, Inches	Approx. Weight Empty, Lbs.	Approx. Weight Filled with Water, Lbs.	Code Word
1	14	24	70	180	Race	11	14	24	72	182	Raft
2	18	24	85	275	Rack	12	18	24	87	277	Ramp
3	24	24	110	440	Rant	13	24	24	112	442	Rare
4	24	32	133	580	Rash	14	24	32	135	582	Rasp

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153  
152  
1360

DISTRIBUTED BY  
**Dellinger Manufacturing Company**  
The "Dellinger-Mountville" Line  
Lancaster, Pennsylvania









# Jackson Manufacturing Company

HARRISBURG, PA.

Established 1876.

*Manufacturers of*

**Barrows, Concrete Carts, Drag Scrapers, Mortar  
Pans, Mortar Mixing Boxes, Salamanders,  
Lawn Rollers, and Coal Wagons**

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DISTRIBUTED BY

**Dellinger Manufacturing Company**

**The "Dellinger-Mountville" Line**

**Lancaster, Pennsylvania**

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*Price List Form JH-38 Applying to Catalog No. 32*

EFFECTIVE APRIL 5, 1937

These prices are f. o. b. cars Harrisburg, Pa.

DISCOUNT

25% & 5%

THE PRESENT FREIGHT RATES FROM HARRISBURG TO YOUR STATION ARE AS  
FOLLOWS:

Barrows, Set Up, LCL .....  
Barrows, Half Set Up, LCL, Salamanders, LCL .....  
Barrows, Knocked Down, Trays, Mortar Pans, Mixing Boxes and Lawn Rollers, LCL .....  
Drag Scrapers, LCL .....  
Carloads, above items, except lawn rollers, Minimum weight 24,000 pounds .....

---

All prices quoted previous to this date are withdrawn. Prices are subject to change without notice.

---

TERMS: Net cash 30 days; 2% discount allowed if remittance is made within 10 days from date of invoice.  
Any tax imposed by Federal or State Government will be in addition to price quoted or invoiced.

NO CASH DISCOUNT ON TAX

## Applying to Catalog No. 32

### CONTRACTORS BARROWS

Catalog Page	Type	Price Each
4	M-3½	\$10.00
4	M-4	10.90
4	M-8	11.80
5	S-3½	11.40
5	S-4	12.20
5	S-8	13.20
6	M-11	11.80
7	S-11	13.20
8	M-20	11.80
8	M-25	12.20
8	M-30	12.70
9	Quality 40	13.00
9	Quality 80	14.00
10	Brick and Tile	10.00
10	Stone	11.20
11	M-3	10.00
11	M-7	10.20

### CONCRETE CARTS

Catalog Page	With Steel Wheels	Price Each
12	Type 3, 30"	\$35.00
12	Type 4, 30"	37.00
12	Type 6, 36"	39.50
13	Type 5, 42"	43.00
13	Type 7, 42"	44.00

Type 4, with 30" Pneumatic  
Tired Wheels, (Wgt. 230 lbs.) \$80.00

14	PORTABLE PATCHING HEATER WITH GRATE	\$12.00
14	KETTLE ONLY FOR PORT- ABLE PATCHING HEATER	7.50

### SALAMANDERS

Catalog Page	Type	Price Each
15	No. 10	\$ 5.00
15	No. 20	6.10
15	No. 30	7.90
15	No. 110	5.50
15	No. 120	6.60
15	No. 130	8.40

### MORTAR MIXING BOXES

Catalog Page	Type	Price Each
16	No. 40	\$15.50
16	No. 50	22.00
16	No. 60	33.00
17	MORTAR PANS OR TUBS	2.50

### STANDARD DRAG SCRAPERS WITH RUNNERS

Catalog Page	Type	Price Each
18-19	No. 1	\$12.40
18-19	No. 2	11.80
18-19	No. 3	11.20

### SUPERIOR DRAG SCRAPERS WITH RUNNERS

Catalog Page	Type	Price Each
18-19	No. 1	\$12.90
18-19	No. 2	12.30
18-19	No. 3	11.70

### KEYSTONE DRAG SCRAPERS WITH RUNNERS

Catalog Page	Type	Price Each
18-19	No. 1	\$11.20
18-19	No. 2	10.70
18-19	No. 3	10.30

Drag Scrapers WITHOUT RUNNERS, 90¢  
each less than above prices.

Drag Scrapers WITH DOUBLE BOTTOMS,  
add 90¢ each to above prices.

### GARDEN BARROWS

Catalog Page	Type	Price Each
20	No. 1, with 1¾" tire	\$11.30
20	No. 1, with 3" tire	11.80
20	No. 2, with 1¾" tire	9.90
20	No. 2, with 3" tire	10.40
21	No. 5, Steel Wheel, 1½" tire	7.80
21	No. 5, Steel Wheel, 3" tire	8.30
21	No. 10, Steel Wheel, 1¼" tire	6.10

### HOME BARROWS

Catalog Page	Type	Price Each
22	Middy, with Steel Wheel	\$ 5.30
23	Cadet	5.30
	Middy, with Pneumatic Tired Wheel	11.60

### WOOD FRAME STEEL TRAY BARROWS

Catalog Page	Type	Price Each
24	K-1	\$ 9.30
24	K-5X	9.60
24	K-8	12.00
25	J-1	9.10
25	J-S	9.40
25	J-8	11.70
26	Pan Tray	9.20
26	Canal	5.60



## Applying to Catalog No. 32

### COAL DELIVERY BARROWS

Catalog Page	Type	Price Each
27	J-11	\$12.70
27	T-11	13.30
31	K-12	17.80
31	T-12	18.70
31	Bunker No. 1	17.40
31	Bunker No. 2	18.30

### TUBULAR HANDLE ALL STEEL BARROWS

Catalog Page	Type	Price Each
28	TX-1	\$ 8.70
28	TX-2	8.60
	TX-3 (TX-2 with Middy Tray)	8.00
29	TT	9.60 <del>8.60</del>
29	T-1	10.30
29	T-2	10.80
29	T-3	11.40
29	T-4	12.30
29	T-5X	10.90
29	T-6	11.80
29	T-7	13.80
30	T-8	13.80
30	T-9	14.80
30	T-10	19.50
28	T-10X	19.50

### PRESSED HANDLE MINING BARROWS

Catalog Page	Type	Price Each
32	A-2	\$13.00
32	A-4	14.00
32	A-4 1/2	16.70
32	A-5	16.30

### PRESSED HANDLE COAL BARROWS

Catalog Page	Type	Price Each
32	B-2	\$16.00
32	B-3	18.00
32	B-3 1/2	21.50
32	B-4	25.00

### PRESSED HANDLE FOUNDRY BARROWS

Catalog Page	Type	Price Each
33	F-2	\$16.00
33	F-3	17.80
33	F-4	24.00

### TWO-WHEEL BARROWS

Catalog Page	Type	Price Each
34	Type 1 Mill	\$45.00
34	Type 2 Mill	47.00
34	Type 1X Mill	32.00
34	Machine Shop	35.00

### SPECIAL WHEEL EQUIPMENT

Barrows Regularly Furnished with No. 12 or No. 13 Wheels Can be Furnished With Special Wheels at the Extra Charges Outlined Below

Extra Charge for Barrow with No. 12G Wheel	\$ 1.80
Extra Charge for Barrow with No. 12R Wheel	6.50
Extra Charge for Barrow with No. 12P Wheel	8.20
Extra Charge for Barrow with No. 14PB Wheel	10.40
Extra Charge for Barrow with No. 22P Wheel	9.40
Extra Charge for Barrow with No. 24PB Wheel	11.60

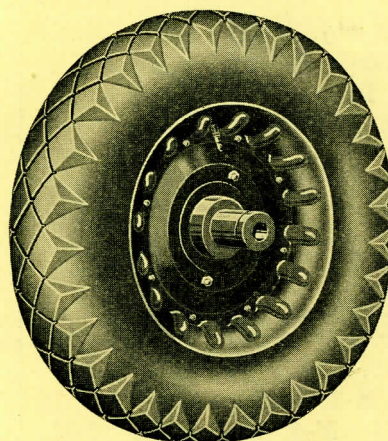
Example—To determine your cost of M-11 Barrow equipped with No. 12P Wheel instead of regular steel wheel.

List price of M-11 Barrow	\$11.80
Extra for No. 12P Wheel	8.20
	<b>\$20.00</b>

Deduct trade discount to obtain net price

### PNEUMATIC TIRED WHEELS

No. 12P Wheel with 16" x 4" two-ply single tube pneumatic tire, plain bearing ....	\$10.20
No. 14PB Wheel with 16" x 4" four-ply single tube pneumatic tire, with roller bearings .....	12.40
No. 22P Wheel with 16" x 4" two-ply double tube pneumatic tire, plain bearing ....	11.40
No. 24PB Wheel with 16" x 4" four-ply double tube pneumatic tire, with roller bearings .....	13.60



No. 12P WHEEL

### LAWN ROLLERS—PLAIN BEARING

No.	Diameter	Length	Price Each
No. 1	14"	24"	\$11.00
No. 2	18"	24"	12.70
No. 3	24"	24"	17.20
No. 4	24"	32"	19.60

### LAWN ROLLERS—ROLLER BEARING

No.	Diameter	Length	Price Each
No. 11	14"	24"	\$13.00
No. 12	18"	24"	14.70
No. 13	24"	24"	19.20
No. 14	24"	32"	21.60



## Wheelbarrow Parts

STEEL TRAYS				STEEL WHEELS				
Type	Price Each	Type	Price Each	Type	Price Each	Catalog Page	Type	Price Each
A-2	\$ 6.20	J-1, K-1, T-1	\$ 4.20	Pan Tray	\$ 4.40	37	No. 11A	\$ 1.80
A-4	7.10	J-S, K-5X, T-5X	4.70	Quality 40	5.50	37	No. 11R	2.00
A-4½	8.00	J-8, K-8, T-8	7.00	Quality 80	6.20	37	No. 11W	2.10
A-5	8.00	J-11, T-11,	7.00	T-2	4.60	37	No. 11X	2.00
B-2	8.00	K-12, T-12	12.00	T-3	5.10	37	No. 11	2.10
B-3	8.50	M-3	4.80	T-4	6.10	37	No. 11G	2.40
B-3½	10.50	M-3½, S-3½	4.80	T-6	5.60	37	No. 12	2.50
B-4	12.00	M-4, S-4	5.50	T-7	7.00	37	No. 12X	2.50
Bunker No. 1	9.50	M-7	5.00	T-9	8.00	37	No. 12G	4.20
Bunker No. 2	11.30	M-8, S-8	6.20	T-10	10.70	37	No. 13	2.80
Cadet, TX-2	2.90	M-11, S-11	6.50	T-10X	12.00	37	No. 13B	4.00
Canal	2.70	M-20	5.40	TX-1, TT	4.00	37	No. 13D	4.20
F-2	7.10	M-25	5.90	Type 1 Mill	15.00	37	No. 5W	5.50
F-3	8.00	M-30	6.30	Type 2 Mill	17.00	38	No. 15S	7.00
F-4	12.00	Middy, TX-3	2.60	Type IX Mill,		38	No. 15	7.00
				Machine Shop	9.20	38	No. 16	8.00
						38	No. 17	9.50
						37	No. 12R with solid rubber tire	9.00

### MISCELLANEOUS PARTS

Type	Handles Per Pair	Legs Per Set	Axles Each	Axle Brackets Per Pair	Wheel guards Each
A-2, A-4, A-4½, A-5	\$3.80	\$2.90	\$0.20	\$0.90	
B-2, B-3, B3½, B-4	3.80	2.90	.20	.90	
Brick and Tile	2.20	1.90	.20	.40	
Bunker No. 1, Bunker No. 2	3.80	1.70	.20	.50	
Canal	1.50	.90	.20	.20	
Cadet	1.30	1.00	.20	.20	
F-2, F-3, F-4	3.80	2.90	.20	.90	
Garden No. 1	2.30	1.00		.30	
Garden No. 2	2.10	1.00		.30	
Garden No. 5	1.90	.80	.40	.30	
Garden No. 10	1.50	.60	.20		
J-1, J-S, J-8, J-11	1.90	1.90	.20	.40	
K-1, K-5X, K-8, K-12	2.10	1.90	.20	.40	.30
M-3, M-3½, M-4, M-7, M-8, M-11, M-20, M-25, M-30	2.10	1.90	.20	.40	.30
Middy	1.30	1.00	.20	.20	
Pan tray	1.90	1.90	.20	.40	
Quality 40, Quality 80	3.80	2.30	.20	.70	.50
S-3½	3.80	1.70	.20	.50	
S-4, S-8, S-11	3.80	1.70	.20	.50	
Stone	2.20	1.90	.20	.40	
TX-1, TX-2, TX-3	2.90	1.20	.20	.40	
TT	2.90	1.70	.20	.50	
T-1, T-2, T-3, T-4, T-5X, T-6	3.80	1.70	.20	.50	
T-7, T-8, T-9, T-10, T-10-X, T-11, T-12	3.80	1.70	.20	.60	

Pencil Bearings for Concrete Cart Wheels, \$0.90 per set for one wheel.

Axles for Type-7 Concrete Cart, \$5.00 each.

Handles for Concrete Carts, \$3.60 each.

### SALAMANDER PARTS

Grates .....\$1.50 Each	Ash Pans .....\$1.20 Each	Sheet Steel Covers .....\$2.00 Each
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